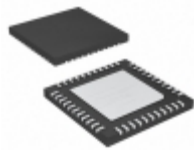
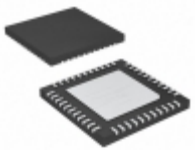


|                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                         |                 |                     |                               |                        |                                |               |                                                                                                                                                                                                                                                    |              |                         |               |                                          |              |           |             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-----------------|---------------------|-------------------------------|------------------------|--------------------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------------|---------------|------------------------------------------|--------------|-----------|-------------|
| <br> <div>Not Actual Photo<br/>YIC International Co., Limited.</div> | <b>ATXMEGA64A4U-CU</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                         |                 |                     |                               |                        |                                |               |                                                                                                                                                                                                                                                    |              |                         |               |                                          |              |           |             |
|                                                                                                                                                                                                                                       | <table><tr><td>Hersteller-Teilenummer:</td><td>ATXMEGA64A4U-CU</td></tr><tr><td>Hersteller / Marke:</td><td>Micrel / Microchip Technology</td></tr><tr><td>Teil der Beschreibung:</td><td>IC MCU 8BIT 64KB FLASH 49VFBGA</td></tr><tr><td>Datenblätter:</td><td> <a href="#">1.ATXMEGA64A4U-CU.pdf</a><br/> <a href="#">2.ATXMEGA64A4U-CU.pdf</a></td></tr><tr><td>RoHs Status:</td><td>Bleifrei / RoHS-konform</td></tr><tr><td>Lagerzustand:</td><td>New original, 10387 pcs Stock Available.</td></tr><tr><td>Liefern von:</td><td>Hong Kong</td></tr><tr><td>Versandweg:</td><td>DHL/Fedex/TNT/UPS/EMS</td></tr></table> | Hersteller-Teilenummer: | ATXMEGA64A4U-CU | Hersteller / Marke: | Micrel / Microchip Technology | Teil der Beschreibung: | IC MCU 8BIT 64KB FLASH 49VFBGA | Datenblätter: |  <a href="#">1.ATXMEGA64A4U-CU.pdf</a><br> <a href="#">2.ATXMEGA64A4U-CU.pdf</a> | RoHs Status: | Bleifrei / RoHS-konform | Lagerzustand: | New original, 10387 pcs Stock Available. | Liefern von: | Hong Kong | Versandweg: |
| Hersteller-Teilenummer:                                                                                                                                                                                                               | ATXMEGA64A4U-CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                         |                 |                     |                               |                        |                                |               |                                                                                                                                                                                                                                                    |              |                         |               |                                          |              |           |             |
| Hersteller / Marke:                                                                                                                                                                                                                   | Micrel / Microchip Technology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                         |                 |                     |                               |                        |                                |               |                                                                                                                                                                                                                                                    |              |                         |               |                                          |              |           |             |
| Teil der Beschreibung:                                                                                                                                                                                                                | IC MCU 8BIT 64KB FLASH 49VFBGA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                         |                 |                     |                               |                        |                                |               |                                                                                                                                                                                                                                                    |              |                         |               |                                          |              |           |             |
| Datenblätter:                                                                                                                                                                                                                         |  <a href="#">1.ATXMEGA64A4U-CU.pdf</a><br> <a href="#">2.ATXMEGA64A4U-CU.pdf</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                         |                 |                     |                               |                        |                                |               |                                                                                                                                                                                                                                                    |              |                         |               |                                          |              |           |             |
| RoHs Status:                                                                                                                                                                                                                          | Bleifrei / RoHS-konform                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                         |                 |                     |                               |                        |                                |               |                                                                                                                                                                                                                                                    |              |                         |               |                                          |              |           |             |
| Lagerzustand:                                                                                                                                                                                                                         | New original, 10387 pcs Stock Available.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                         |                 |                     |                               |                        |                                |               |                                                                                                                                                                                                                                                    |              |                         |               |                                          |              |           |             |
| Liefern von:                                                                                                                                                                                                                          | Hong Kong                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                         |                 |                     |                               |                        |                                |               |                                                                                                                                                                                                                                                    |              |                         |               |                                          |              |           |             |
| Versandweg:                                                                                                                                                                                                                           | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                         |                 |                     |                               |                        |                                |               |                                                                                                                                                                                                                                                    |              |                         |               |                                          |              |           |             |
| Image may be representation.<br>See specs for product details.                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                         |                 |                     |                               |                        |                                |               |                                                                                                                                                                                                                                                    |              |                         |               |                                          |              |           |             |

| Spezifikationen                   |                                               |
|-----------------------------------|-----------------------------------------------|
| Artikelnummer                     | ATXMEGA64A4U-CU                               |
| Hersteller                        | Micrel / Microchip Technology                 |
| Beschreibung                      | IC MCU 8BIT 64KB FLASH 49VFBGA                |
| Kategorie                         | Integrierte Schaltungen (ICs) > Eingebettet - |
| Teilstatus                        | 10387 pcs Stock                               |
| Spannung - Versorgung (Vcc / Vdd) | 1.6 V ~ 3.6 V                                 |
| Supplier Device-Gehäuse           | 49-VFBGA (5x5)                                |
| Geschwindigkeit                   | 32MHz                                         |
| Serie                             | AVR® XMEGA® A4U                               |
| RAM-Größe                         | 4K x 8                                        |
| Programmspeichertyp               | FLASH                                         |
| Programmspeichergröße             | 64KB (32K x 16)                               |
| Peripherals                       | Brown-out Detect/Reset, DMA, POR, PWM, WDT    |
| Verpackung                        | Tray                                          |
| Verpackung / Gehäuse              | 49-VFBGA                                      |
| Oszillatortyp                     | Internal                                      |
| Betriebstemperatur                | -40°C ~ 85°C (TA)                             |
| Anzahl der E / A                  | 34                                            |
| EEPROM Größe                      | 2K x 8                                        |
| Datenwandler                      | A/D 12x12b, D/A 2x12b                         |
| Kerngröße                         | 8/16-Bit                                      |
| Core-Prozessor                    | AVR                                           |
| Connectivity                      | I²C, IrDA, SPI, UART/USART                    |
|                                   |                                               |

Sie können auch interessiert

|                                                                                                                                                                                 |                                                                                                                                                                          |                                                                                                                                                                          |                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| sein:<br><br><b>ATXMEGA64A4U-MHR</b><br>Microchip Technology<br>IC MCU 8BIT 64KB FLASH 44QFN | <br><b>ATXMEGA64A4U-CUK</b><br>Microchip Technology<br>IC MCU 8BIT 64KB FLASH 49VFBGA | <br><b>ATXMEGA64A4U-MH</b><br>Microchip Technology<br>IC MCU 8BIT 64KB FLASH 44QFN   | <br><b>ATXMEGA64A4U-MN</b><br>Microchip Technology<br>IC MCU 8BIT 64KB FLASH 44QFN  |
| <br><b>ATXMEGA64A4U-CUR</b><br>Microchip Technology<br>IC MCU 8BIT 64KB FLASH 49VFBGA        | <br><b>ATXMEGA64A4U-AU</b><br>Microchip Technology<br>IC MCU 8BIT 64KB FLASH 44TQFP   | <br><b>ATXMEGA64A4U-AUR</b><br>Microchip Technology<br>IC MCU 8BIT 64KB FLASH 44TQFP | <br><b>ATXMEGA64A4U-AN</b><br>Microchip Technology<br>IC MCU 8BIT 64KB FLASH 44TQFP |

| ATXMEGA64A4U-CU Zugehöriges                                   |                              |                            |                                               |                                  | Mehr |
|---------------------------------------------------------------|------------------------------|----------------------------|-----------------------------------------------|----------------------------------|------|
| <b>Schlüsselwort</b>                                          |                              |                            |                                               |                                  |      |
| ATXMEGA64A4U-CU Micrel / Microchip ATXMEGA64A4U-CU Datenblatt | ATXMEGA64A4U-CU-Datenblätter | ATXMEGA64A4U-CU PDF        | Micrel / Microchip Technology ATXMEGA64A4U-CU |                                  |      |
| ATXMEGA64A4U-CU Electronic                                    | ATXMEGA64A4U-CU-Komponenten  | ATXMEGA64A4U-CU-Verteiler  | ATXMEGA64A4U-CU-Bild                          | ATXMEGA64A4U-CU-Teil             |      |
| ATXMEGA64A4U-CU Preis                                         | ATXMEGA64A4U-CU Hersteller   | ATXMEGA64A4U-CU Bild       | ATXMEGA64A4U-CU Aktie                         | ATXMEGA64A4U-CU Inventar         |      |
| ATXMEGA64A4U-CU Neu                                           | ATXMEGA64A4U-CU Original     | ATXMEGA64A4U-CU garantiert | ATXMEGA64A4U-CU RFQ                           | ATXMEGA64A4U-CU Online bestellen |      |