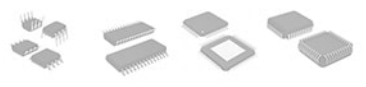


|                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|
| <div></div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div>ATSAM4LS2BA-UUR</div>                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                     | <div>Hersteller-Teilenummer:</div> <div>ATSAM4LS2BA-UUR</div>           |
|                                                                                                                                                                                                                                                                                                                                                                                                                     | <div>Hersteller / Marke:</div> <div>Micrel / Microchip Technology</div> |
| <div>Teil der Beschreibung:</div> <div>IC MCU 32BIT 128KB FLASH 64WLCSP</div>                                                                                                                                                                                                                                                                                                                                       |                                                                         |
| <div>Datenblätter:</div> <div><div>1.ATSAM4LS2BA-UUR.pdf</div><div>2.ATSAM4LS2BA-UUR.pdf</div><div>3.ATSAM4LS2BA-UUR.pdf</div></div>                             |                                                                         |
| <div>RoHs Status:</div> <div>Bleifrei / RoHS-konform</div>                                                                                                                                                                                                                                                                                                                                                          |                                                                         |
| <div>Lagerzustand:</div> <div>New original, 2526 pcs Stock Available.</div>                                                                                                                                                                                                                                                                                                                                         |                                                                         |
| <div>Liefern von:</div> <div>Hong Kong</div>                                                                                                                                                                                                                                                                                                                                                                        |                                                                         |
| <div>Versandweg:</div> <div>DHL/Fedex/TNT/UPS/EMS</div>                                                                                                                                                                                                                                                                                                                                                             |                                                                         |

Spezifikationen

|                                   |                                                 |
|-----------------------------------|-------------------------------------------------|
| Artikelnummer                     | ATSAM4LS2BA-UUR                                 |
| Hersteller                        | Micrel / Microchip Technology                   |
| Beschreibung                      | IC MCU 32BIT 128KB FLASH 64WLCSP                |
| Kategorie                         | Integrierte Schaltungen (ICs) > Eingebettet -   |
| Teilstatus                        | 2526 pcs Stock                                  |
| Spannung - Versorgung (Vcc / Vdd) | 1.68 V ~ 3.6 V                                  |
| Supplier Device-Gehäuse           | 64-WLCSP (4.4x4.4)                              |
| Geschwindigkeit                   | 48MHz                                           |
| Serie                             | SAM4L                                           |
| RAM-Größe                         | 32K x 8                                         |
| Programmspeichertyp               | FLASH                                           |
| Programmspeichergröße             | 128KB (128K x 8)                                |
| Peripherals                       | Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT |
| Verpackung                        | Tape & Reel (TR)                                |
| Verpackung / Gehäuse              | 64-XFBGA, WLCSP                                 |
| Oszillatortyp                     | Internal                                        |
| Betriebstemperatur                | -40°C ~ 85°C (TA)                               |
| Anzahl der E / A                  | 48                                              |
| EEPROM Größe                      | -                                               |
| Datenwandler                      | A/D 7x12b, D/A 1x10b                            |
| Kerngröße                         | 32-Bit                                          |
| Core-Prozessor                    | ARM® Cortex®-M4                                 |
| Connectivity                      | I²C, IrDA, LIN, SPI, UART/USART, USB            |

Sie können auch interessiert

|                                                                                                                                                                                                              |                                                                                                                                                                                             |                                                                                                                                                                                             |                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>sein:</div> <div></div> <div>ATSAM4LS2CA-AUR<br/>Microchip Technology<br/>IC MCU 32BIT 128KB FLASH<br/>100TQFP</div> | <div></div> <div>ATSAM4LS2BA-MUR<br/>Microchip Technology<br/>IC MCU 32BIT 128KB FLASH<br/>64QFN</div>   | <div></div> <div>ATSAM4LS2CA-AU<br/>Microchip Technology<br/>IC MCU 32BIT 128KB FLASH<br/>100TQFP</div> | <div></div> <div>ATSAM4LS2BA-AUR<br/>Microchip Technology<br/>IC MCU 32BIT 128KB FLASH<br/>64TQFP</div> |
| <div></div> <div>ATSAM4LS2BA-UUR<br/>Microchip Technology<br/>IC MCU 32BIT 128KB FLASH<br/>64WLCSP</div>                  | <div></div> <div>ATSAM4LS2CA-AUR<br/>Microchip Technology<br/>IC MCU 32BIT 128KB FLASH<br/>100TQFP</div> | <div></div> <div>ATSAM4LS2CA-CFU<br/>Microchip Technology<br/>IC MCU 32BIT 128KB FLASH<br/>100BGA</div> | <div></div> <div>ATSAM4LS2BA-MU<br/>Microchip Technology<br/>IC MCU 32BIT 128KB FLASH<br/>64QFN</div>   |

ATSAM4LS2BA-UUR Zugehöriges

Mehr

|                            |                             |                            |                       |                                  |
|----------------------------|-----------------------------|----------------------------|-----------------------|----------------------------------|
| Schlüsselwort              | ATSAM4LS2BA-UUR             | ATSAM4LS2BA-UUR            | ATSAM4LS2BA-UUR       | ATSAM4LS2BA-UUR                  |
| ATSAM4LS2BA-UUR Electronic | ATSAM4LS2BA-UUR-Komponenten | ATSAM4LS2BA-UUR-Verteiler  | ATSAM4LS2BA-UUR-Bild  | ATSAM4LS2BA-UUR-Teil             |
| ATSAM4LS2BA-UUR Preis      | ATSAM4LS2BA-UUR Hersteller  | ATSAM4LS2BA-UUR Bild       | ATSAM4LS2BA-UUR Aktie | ATSAM4LS2BA-UUR Inventar         |
| ATSAM4LS2BA-UUR Neu        | ATSAM4LS2BA-UUR Original    | ATSAM4LS2BA-UUR garantiert | ATSAM4LS2BA-UUR RFQ   | ATSAM4LS2BA-UUR Online bestellen |