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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| <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>STM32F429NIH6TR</div>                                                   |
|                                                                                                                                                                                                                                        | <div>Hersteller-Teilenummer:</div> <div>STM32F429NIH6TR</div>                |
|                                                                                                                                                                                                                                        | <div>Hersteller / Marke:</div> <div>N/A</div>                                |
|                                                                                                                                                                                                                                        | <div>Teil der Beschreibung:</div> <div>IC MCU 32BIT 2MB FLASH 216TFBGA</div> |
|                                                                                                                                                                                                                                        | <div>RoHs Status:</div> <div>Bleifrei / RoHS-konform</div>                   |
|                                                                                                                                                                                                                                        | <div>Lagerzustand:</div> <div>New original, 2562 pcs Stock Available.</div>  |
|                                                                                                                                                                                                                                        | <div>Liefern von:</div> <div>Hong Kong</div>                                 |
| <div>Versandweg:</div> <div>DHL/Fedex/TNT/UPS/EMS</div>                                                                                                                                                                                |                                                                              |

Spezifikationen

|                                           |                                                    |
|-------------------------------------------|----------------------------------------------------|
| Artikelnummer                             | STM32F429NIH6TR                                    |
| Hersteller                                | N/A                                                |
| Beschreibung                              | IC MCU 32BIT 2MB FLASH 216TFBGA                    |
| Kategorie                                 | Integrierte Schaltungen (ICs) > Eingebettet -      |
| Teilstatus                                | 2562 pcs Stock                                     |
| Spannung - Versorgung (Vcc / Vdd)         | 1.8 V ~ 3.6 V                                      |
| Geschwindigkeit                           | 180MHz                                             |
| Serie                                     | STM32F4                                            |
| RAM-Größe                                 | 256K x 8                                           |
| Programmspeichertyp                       | FLASH                                              |
| Programmspeichergröße                     | 2MB (2M x 8)                                       |
| Peripherals                               | Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM,   |
| Verpackung                                | Tape & Reel (TR)                                   |
| Oszillatortyp                             | Internal                                           |
| Betriebstemperatur                        | -40°C ~ 85°C (TA)                                  |
| Anzahl der E / A                          | 168                                                |
| Feuchtigkeitsempfindlichkeitsniveau (MSL) | 3 (168 Hours)                                      |
| Hersteller Standard Vorlaufzeit           | 14 Weeks                                           |
| Bleifreier Status / RoHS-Status           | Lead free / RoHS Compliant                         |
| EEPROM Größe                              | -                                                  |
| detaillierte Beschreibung                 | ARM® Cortex®-M4 STM32F4 Microcontroller IC 32-Bit  |
| Datenwandler                              | A/D 24x12b, D/A 2x12b                              |
| Kerngröße                                 | 32-Bit                                             |
| Core-Prozessor                            | ARM® Cortex®-M4                                    |
| Connectivity                              | CANbus, EBI/EMI, Ethernet, I²C, IrDA, LINbus, SPI, |

Sie können auch interessiert

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>sein:</div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM32F429VET6TR</div> <div>N/A</div> <div>LQFP 100 14X14X1.4</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM32F429NIH7</div> <div>N/A</div> <div>IC MCU 32BIT 2MB FLASH 216TFBGA</div>  | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM32F429VET6</div> <div>N/A</div> <div>IC MCU 32BIT 512KB FLASH 100LQFP</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM32F429VGT6</div> <div>N/A</div> <div>IC MCU 32BIT 1MB FLASH 100LQFP</div> |
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM32F429NIH6</div> <div>N/A</div> <div>IC MCU 32BIT 2MB FLASH 216TFBGA</div>       | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM32F429NIH6U</div> <div>N/A</div> <div>IC MCU 32BIT 2MB FLASH 216TFBGA</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM32F429NIH6J</div> <div>N/A</div> <div>TFBGA 13X13X1.2 216L</div>            | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM32F429NIH6E</div> <div>N/A</div> <div>TFBGA 13X13X1.2 216L</div>          |

STM32F429NIH6TR Zugehöriges

Mehr

|                            |                             |                              |                       |                                  |
|----------------------------|-----------------------------|------------------------------|-----------------------|----------------------------------|
| Schlüsselwort              | STM32F429NIH6TR Datenblatt  | STM32F429NIH6TR-Datenblätter | STM32F429NIH6TR PDF   | STM32F429NIH6TR                  |
| STM32F429NIH6TR Electronic | STM32F429NIH6TR-Komponenten | STM32F429NIH6TR-Verteiler    | STM32F429NIH6TR-Bild  | STM32F429NIH6TR-Teil             |
| STM32F429NIH6TR Preis      | STM32F429NIH6TR Hersteller  | STM32F429NIH6TR Bild         | STM32F429NIH6TR Aktie | STM32F429NIH6TR Inventar         |
| STM32F429NIH6TR Neu        | STM32F429NIH6TR Original    | STM32F429NIH6TR garantiert   | STM32F429NIH6TR RFQ   | STM32F429NIH6TR Online bestellen |