



International Rectifier (Infineon Technologies)

Technologies)



Part Number:TC1724N192F133HRACKXUMA1

Manufacturer/Brand:International Rectifier (Infineon Technologies)

Product description:IC MCU 32BIT FLASH 144LQFP

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TC1724N192F133HRACKXUMA1

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | TC1724N192F133HRACKXUMA1                                                |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                         |
| DESCRIPTION                      | IC MCU 32BIT FLASH 144LQFP                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| DATA SHEET                       |                                                                         |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.17 V ~ 3.63 V                                                         |
| SPEED                            | 133MHz                                                                  |
| SERIES                           | TC17xx                                                                  |
| RAM SIZE                         | 152K x 8                                                                |
| PROGRAM MEMORY TYPE              | FLASH                                                                   |
| PROGRAM MEMORY SIZE              | 1.5MB (1.5M x 8)                                                        |
| PERIPHERALS                      | DMA, POR, WDT                                                           |
| OTHER NAMES                      | SP001064674                                                             |
| OSCILLATOR TYPE                  | External                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                      |
| NUMBER OF I/O                    | 95                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| EEPROM SIZE                      | 64K x 8                                                                 |
| DETAILED DESCRIPTION             | TriCore™ TC17xx Microcontroller IC 32-Bit 133MHz 1.5MB (1.5M x 8) FLASH |
| DATA CONVERTERS                  | A/D 4x10b, 24x12b                                                       |
| CORE SIZE                        | 32-Bit                                                                  |
| CORE PROCESSOR                   | TriCore™                                                                |
| CONNECTIVITY                     | ASC, CANbus, MLI, MSC, SSC                                              |

Related Tags

|                                                                             |                                                          |                                                                                 |
|-----------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------------------|
| International Rectifier (Infineon Technologies)<br>TC1724N192F133HRACKXUMA1 | TC1724N192F133HRACKXUMA1 Distributor                     | TC1724N192F133HRACKXUMA1 Supplier                                               |
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Related Products

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| <div></div> <div><b>TC1723620000G</b><br/>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: 508 TB WIR PRO 180D<br/>In stock: Out stock</div> <div>RFQ</div>                                                | <div></div> <div><b>TC1762128F80HLACKXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 32BIT 1MB FLASH 176LQFP<br/>In stock: 446 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>TC1728N192F133HRACKXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 32BIT 1.5MB FLASH 176LQFP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>TC170IW8</b><br/>Manufacturers: Panduit<br/>Description: COVER RCWAY TC170 LG OWH(8=8')<br/>In stock: Out stock</div> <div>RFQ</div>                                                          |
| <div></div> <div><b>TC170IW6</b><br/>Manufacturers: Panduit<br/>Description: COVER RCWAY TC170 LG OWHT 6'<br/>In stock: Out stock</div> <div>RFQ</div>                                                             | <div></div> <div><b>TC1724N192F80HRACKXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 32BIT 1.5MB FLASH 144LQFP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>TC170IG6</b><br/>Manufacturers: Panduit<br/>Description: COVER RCWAY TC170 LG GY 6'<br/>In stock: Out stock</div> <div>RFQ</div>                                                               | <div></div> <div><b>TC170IG8</b><br/>Manufacturers: Panduit<br/>Description: COVER RCWAY TC170 LG GY8'<br/>In stock: Out stock</div> <div>RFQ</div>                                                               |
| <div></div> <div><b>TC1766192F80HLBDKXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 32BIT 1.5MB FLASH 176LQFP<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>TC170IW10</b><br/>Manufacturers: Panduit<br/>Description: COVER RCWAY TC170 LG OWH10'<br/>In stock: Out stock</div> <div>RFQ</div>                                                            |
| <div></div> <div><b>TC1766192F80HLBDKXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 32BIT 1.5MB FLASH 176LQFP<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>TC1736128F80HLAAKXQMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 32BIT 1MB FLASH 144LQFP<br/>In stock: Out stock</div> <div>RFQ</div>    |