## TC1724N192F80HRACKXUMA2 Information

|  |  |
|---|---|
| **Part Number** | TC1724N192F80HRACKXUMA2 |
| **Manufacturer** | Infineon Technologies |
| **Category** | Integrated Circuits (ICs)<br>Embedded - Microcontrollers |
| **Description** | IC MCU 32BIT 1.5MB FLASH 144LQFP |
| **Package** | 144-LQFP |

For Reference Only

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote

## Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

## TC1724N192F80HRACKXUMA2 Specifications

| Manufacturer Part Number | TC1724N192F80HRACKXUMA2 |
|---|---|
| Manufacturer | Infineon Technologies |
| Category | Integrated Circuits (ICs) |
|  | Embedded - Microcontrollers |
| Package | 144-LQFP |
| Series | TC17xx |
| Core Processor | TriCore? |
| Core Size | 32-Bit |
| Speed | 80MHz |
| Connectivity | ASC, CAN, MLI, MSC, SSC |
| Peripherals | DMA, POR, WDT |
| Number of I/O | 95 |
| Program Memory Size | 1.5MB (1.5M x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | 64K x 8 |
| RAM Size | 152K x 8 |
| Voltage - Supply (Vcc/Vdd) | 1.17 V ~ 3.63 V |
| Data Converters | A/D 4x10b, 24x12b |
| Oscillator Type | External |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Mounting Type | - |
| Package / Case | 144-LQFP |
| Supplier Device Package | PG-LQFP-144-17 |

Report errors?

## TC1724N192F80HRACKXUMA2 Guarantees

**Quality Guarantees**
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

**Service Guarantees**
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

## TC1724N192F80HRACKXUMA2 Payment Methods

## TC1724N192F80HRACKXUMA2 Shipping Methods

If you have any question about TC1724N192F80HRACKXUMA2, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com