

N/A

TMS320F241FN

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| Part Number: | TMS320F241FN |
| Manufacturer/Brand: | N/A |
| Product description: | IC MCU 16BIT 16KB FLASH 68PLCC |
| 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.

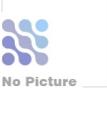
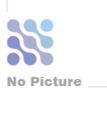
Specifications of TMS320F241FN

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|----------------------------------|--|
| PART NUMBER | TMS320F241FN |
| MANUFACTURER | N/A |
| DESCRIPTION | IC MCU 16BIT 16KB FLASH 68PLCC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | |
| VOLTAGE - SUPPLY (VCC/VDD) | 4.5 V ~ 5.5 V |
| SUPPLIER DEVICE PACKAGE | 68-PLCC (24.23x24.23) |
| SPEED | 20MHz |
| SERIES | C2000™ C24x 16-Bit |
| RAM SIZE | 1K x 8 |
| PROGRAM MEMORY TYPE | FLASH |
| PROGRAM MEMORY SIZE | 16KB (8K x 16) |
| PERIPHERALS | POR, PWM, WDT |
| PACKAGING | Tube |
| PACKAGE / CASE | 68-LCC (J-Lead) |
| OTHER NAMES | 296-10750-5 |
| OSCILLATOR TYPE | Internal |
| OPERATING TEMPERATURE | 0°C ~ 70°C (TA) |
| NUMBER OF I/O | 26 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| EEPROM SIZE | - |
| DETAILED DESCRIPTION | C2xx DSP C2000™ C24x 16-Bit Microcontroller IC 16-Bit 20MHz 16KB (8K x 16) FLASH 68-PLCC (24.23x24.23) |
| DATA CONVERTERS | A/D 8x10b |
| CORE SIZE | 16-Bit |
| CORE PROCESSOR | C2xx DSP |
| CONNECTIVITY | CANbus, SCI, SPI, UART/USART |
| BASE PART NUMBER | TMS320F241 |

Related Tags

| | | |
|----------------------------|---------------------------------|------------------------|
| TMS320F241FN | TMS320F241FN Distributor | TMS320F241FN Supplier |
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Related Products

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|---|---|
|  <p>TMS320F241PGS Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64QFP In stock: 5283 pcs</p> <p>RFQ</p> |  <p>TMS320F241FNS Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 68PLCC In stock: 5367 pcs</p> <p>RFQ</p> |
|  <p>TMS320F240PQG4 Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 132BQFP In stock: 5375 pcs</p> <p>RFQ</p> |  <p>TMS320F241PGA Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64QFP In stock: 5562 pcs</p> <p>RFQ</p> |
|  <p>TMS320F240PQS Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 132BQFP In stock: 4472 pcs</p> <p>RFQ</p> |  <p>TMS320F243PGE Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 144LQFP In stock: 4273 pcs</p> <p>RFQ</p> |
|  <p>TMS320F206PZ Manufacturers: N/A Description: IC CMOS DSP 100LQFP In stock: 6015 pcs</p> <p>RFQ</p> |  <p>TMS320F206PZA Manufacturers: N/A Description: IC CMOS DSP 100LQFP In stock: 5607 pcs</p> <p>RFQ</p> |
|  <p>TMS320F241PG Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64QFP In stock: 4826 pcs</p> <p>RFQ</p> |  <p>TMS320F241FNA Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 68PLCC In stock: 5553 pcs</p> <p>RFQ</p> |
|  <p>TMS320F240PQ Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 132BQFP In stock: 5516 pcs</p> <p>RFQ</p> |  <p>TMS320F240PQA Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 132BQFP In stock: 5273 pcs</p> <p>RFQ</p> |