



TMS320F240PQA

Part Number:	TMS320F240PQA
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 32KB FLASH 132BQFP
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 TMS320F240PQA

PART NUMBER	TMS320F240PQA
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 132BQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	132-BQFP (24.54x24.54)
SPEED	20MHz
SERIES	C2000™ C24x 16-Bit
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	132-BQFP Bumped
OTHER NAMES	296-2010 296-2010-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 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 32KB (16K x 16) FLASH 132-BQFP (24.54x24.54)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	C2xx DSP
CONNECTIVITY	EBI/EMI, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F240

Related Tags

TMS320F240PQA	TMS320F240PQA Distributor	TMS320F240PQA Supplier
TMS320F240PQA Price	TMS320F240PQA Pictures	TMS320F240PQA Image
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Related Products

TMS320F241FNA Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 68PLCC In stock: 5553 pcs RFQ	TMS320F206PZA Manufacturers: N/A Description: IC CMOS DSP 100LQFP In stock: 5607 pcs RFQ
TMS320F241PG Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64QFP In stock: 4826 pcs RFQ	TMS320F240PQG4 Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 132BQFP In stock: 5375 pcs RFQ
TMS320F240PQ Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 132BQFP In stock: 5516 pcs RFQ	TMS320DM8169BCYG4 Manufacturers: N/A Description: IC DCTL MEDIA PROCESSR 1031FCBGA In stock: 3974 pcs RFQ
TMS320F241FNS Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 68PLCC In stock: 5367 pcs RFQ	TMS320DM8169MCYG4 Manufacturers: N/A Description: IC DCTL MEDIA PROCESSR 1031FCBGA In stock: 791 pcs RFQ
TMS320F240PQS Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 132BQFP In stock: 4472 pcs RFQ	TMS320F241FN Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 68PLCC In stock: 5448 pcs RFQ
TMS320DSP105APGE16 Manufacturers: N/A Description: TMS320DSP105APGE16 In stock: 5948 pcs RFQ	TMS320F206PZ Manufacturers: N/A Description: IC CMOS DSP 100LQFP In stock: 5615 pcs RFQ