


N/A

MSP430F249TPMR

Part Number:	MSP430F249TPMR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 60KB FLASH 64LQFP
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.

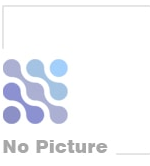
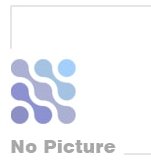
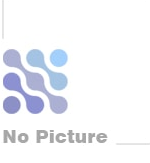
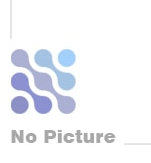
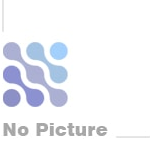
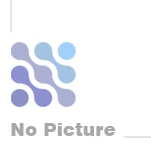
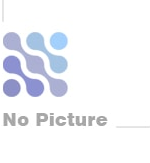
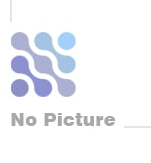
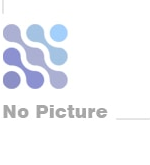
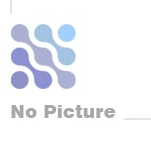
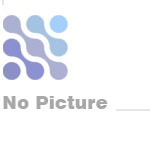
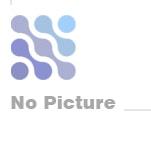
Specifications of MSP430F249TPMR

PART NUMBER	MSP430F249TPMR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 60KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	16MHz
SERIES	MSP430F2xx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	60KB (60K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-23084-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 60KB (60K x 8 + 256B) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F249

Related Tags

MSP430F249TPMR	MSP430F249TPMR Distributor	MSP430F249TPMR Supplier
MSP430F249TPMR Price	MSP430F249TPMR Pictures	MSP430F249TPMR Image
MSP430F249TPMR PDF Datasheet	MSP430F249TPMR Download Datasheet	MSP430F249TPMR Datasheet
MSP430F249TPMR Stock	Buy MSP430F249TPMR	Buy MSP430F249TPMR
MSP430F249TPMR	Supplier	Distributor

Related Products

 <p>MSP430F2491TPM Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 15834 pcs</p> <p>RFQ</p>	 <p>MSP430F2491TPMR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 21435 pcs</p> <p>RFQ</p>
 <p>MSP430F249TRGCR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64VQFN In stock: 20613 pcs</p> <p>RFQ</p>	 <p>MSP430F249TPM Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 23000 pcs</p> <p>RFQ</p>
 <p>MSP430F2616TPNRR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 80LQFP In stock: 15527 pcs</p> <p>RFQ</p>	 <p>MSP430F2491TRGCT Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64VQFN In stock: 16394 pcs</p> <p>RFQ</p>
 <p>MSP430F249TRGCT Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64VQFN In stock: 16337 pcs</p> <p>RFQ</p>	 <p>MSP430F2616TPMR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 64LQFP In stock: 13535 pcs</p> <p>RFQ</p>
 <p>MSP430F2616TPM Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 64LQFP In stock: 14825 pcs</p> <p>RFQ</p>	 <p>MSP430F2491TRGCR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64VQFN In stock: 21534 pcs</p> <p>RFQ</p>
 <p>MSP430F2616TPN Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 80LQFP In stock: 11363 pcs</p> <p>RFQ</p>	 <p>MSP430F249MPMEP Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 6988 pcs</p> <p>RFQ</p>