


N/A

MSP430F2491TPM

Part Number:	MSP430F2491TPM
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.

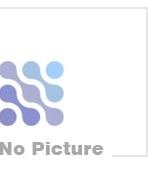
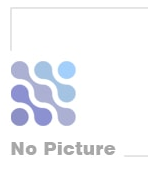
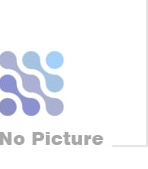
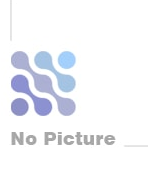
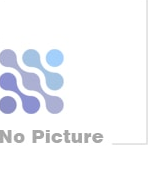
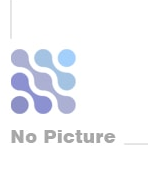
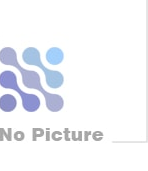
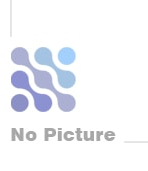
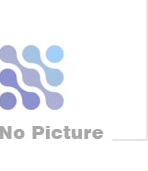
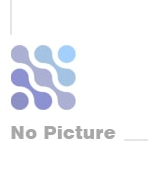
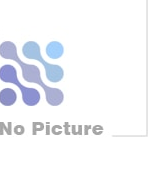
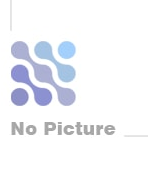
Specifications of MSP430F2491TPM

PART NUMBER	MSP430F2491TPM
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	Tray
PACKAGE / CASE	64-LQFP
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	20 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	-
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F2491

Related Tags

MSP430F2491TPM	MSP430F2491TPM Distributor	MSP430F2491TPM Supplier
MSP430F2491TPM Price	MSP430F2491TPM Pictures	MSP430F2491TPM Image
MSP430F2491TPM PDF Datasheet	MSP430F2491TPM Download Datasheet	MSP430F2491TPM Datasheet
MSP430F2491TPM Stock	Buy MSP430F2491TPM	Buy MSP430F2491TPM
MSP430F2491TPM	Supplier	Distributor

Related Products

 <p>MSP430F249MPMEP Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 6988 pcs</p> <p>RFQ</p>	 <p>MSP430F248TPM Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 21812 pcs</p> <p>RFQ</p>
 <p>MSP430F248TRGCR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 23326 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>MSP430F2481TRGCT Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 17481 pcs</p> <p>RFQ</p>	 <p>MSP430F249TPMR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 22711 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>MSP430F248TPMR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 21904 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>MSP430F2491TPMR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 21435 pcs</p> <p>RFQ</p>
 <p>MSP430F248TRGCT Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 22977 pcs</p> <p>RFQ</p>	 <p>MSP430F2481TRGCR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 27286 pcs</p> <p>RFQ</p>