


N/A

MSP430F5304IPT

Part Number:	MSP430F5304IPT
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 8KB FLASH 48LQFP
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.

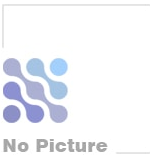
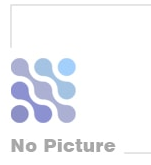
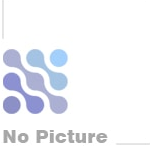
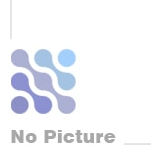
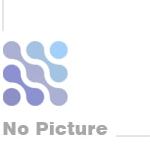
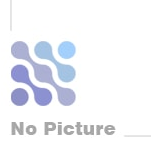
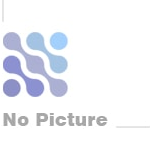
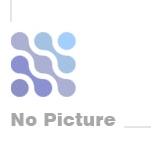
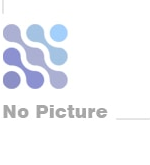
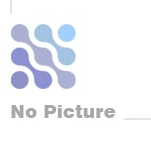
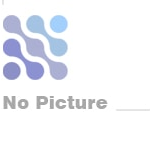
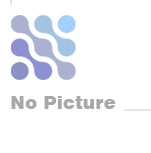
Specifications of MSP430F5304IPT

PART NUMBER	MSP430F5304IPT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 8KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	25MHz
SERIES	MSP430F5xx
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	31
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	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 25MHz 8KB (8K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F5304

Related Tags

MSP430F5304IPT	MSP430F5304IPT Distributor	MSP430F5304IPT Supplier
MSP430F5304IPT Price	MSP430F5304IPT Pictures	MSP430F5304IPT Image
MSP430F5304IPT PDF Datasheet	MSP430F5304IPT Download Datasheet	MSP430F5304IPT Datasheet
MSP430F5304IPT Stock	Buy MSP430F5304IPT	Buy MSP430F5304IPT
MSP430F5304IPT	Supplier	Distributor

Related Products

 <p>MSP430F5308IPTR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: 63347 pcs</p> <p>RFQ</p>	 <p>MSP430F5304IRGZR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 48VQFN In stock: 59512 pcs</p> <p>RFQ</p>
 <p>MSP430F5258IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 33528 pcs</p> <p>RFQ</p>	 <p>MSP430F5259IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 29014 pcs</p> <p>RFQ</p>
 <p>MSP430F5259IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 24587 pcs</p> <p>RFQ</p>	 <p>MSP430F5304IPTR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 48LQFP In stock: 47452 pcs</p> <p>RFQ</p>
 <p>MSP430F5259IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 30954 pcs</p> <p>RFQ</p>	 <p>MSP430F5259IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 22492 pcs</p> <p>RFQ</p>
 <p>MSP430F5308IPT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: 53693 pcs</p> <p>RFQ</p>	 <p>MSP430F5258IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 29901 pcs</p> <p>RFQ</p>
 <p>MSP430F5304IRGZT Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 48VQFN In stock: 38606 pcs</p> <p>RFQ</p>	 <p>MSP430F5308IRGCR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64VQFN In stock: 66698 pcs</p> <p>RFQ</p>