


N/A

MSP430F5212IRGZT

Part Number:	MSP430F5212IRGZT
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 64KB FLASH 48VQFN
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.

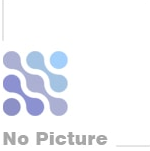
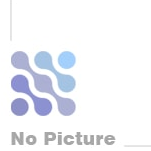
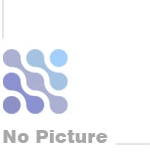
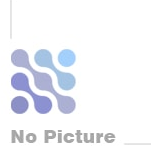
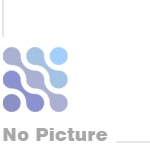

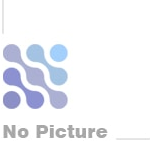
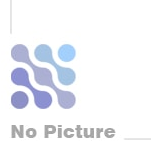
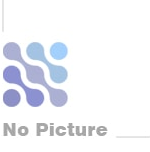
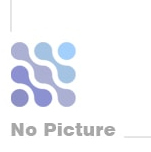
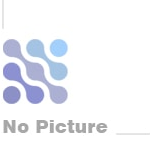
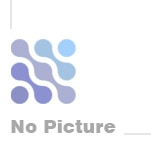
Specifications of MSP430F5212IRGZT

PART NUMBER	MSP430F5212IRGZT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 64KB FLASH 48VQFN
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-VQFN (7x7)
SPEED	25MHz
SERIES	MSP430F5xx
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 25MHz 64KB (64K x 8) FLASH 48-VQFN (7x7)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F5212

Related Tags

MSP430F5212IRGZT	MSP430F5212IRGZT Distributor	MSP430F5212IRGZT Supplier
MSP430F5212IRGZT Price	MSP430F5212IRGZT Pictures	MSP430F5212IRGZT Image
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MSP430F5212IRGZT Stock	Buy MSP430F5212IRGZT	Buy MSP430F5212IRGZT
MSP430F5212IRGZT	Supplier	Distributor

Related Products

 <p>MSP430F5217IRGCT Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 64VQFN In stock: 26736 pcs</p> <p>RFQ</p>	 <p>MSP430F5212IRGZR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 48VQFN In stock: 52582 pcs</p> <p>RFQ</p>
 <p>MSP430F5214IRGZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 48VQFN In stock: 38553 pcs</p> <p>RFQ</p>	 <p>MSP430F5214IRGZT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 48VQFN In stock: 23840 pcs</p> <p>RFQ</p>
 <p>MSP430F5172IRSBR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 44611 pcs</p> <p>RFQ</p>	 <p>MSP430F5217IYFFT Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 64DSBGA In stock: 5988 pcs</p> <p>RFQ</p>
 <p>MSP430F5172IDAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 56420 pcs</p> <p>RFQ</p>	 <p>MSP430F5172IRSBT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 32464 pcs</p> <p>RFQ</p>
 <p>MSP430F5172IYFFR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40DSBGA In stock: 49056 pcs</p> <p>RFQ</p>	 <p>MSP430F5217IRGCR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 64VQFN In stock: 47979 pcs</p> <p>RFQ</p>
 <p>MSP430F5172IYFFT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40DSBGA In stock: 35243 pcs</p> <p>RFQ</p>	 <p>MSP430F5217IYFFR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 64DSBGA In stock: 39106 pcs</p> <p>RFQ</p>