


N/A

MSP430F5259IRGCR

Part Number:	MSP430F5259IRGCR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 128KB FLASH 64VQFN
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.

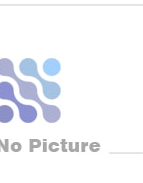
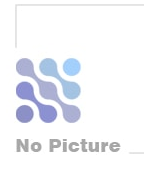

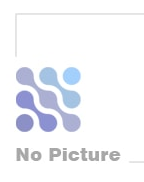
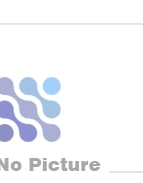
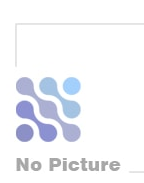
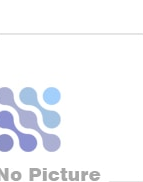

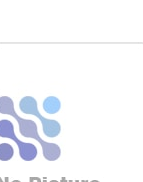
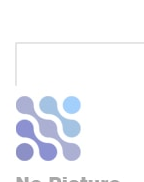
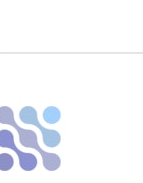
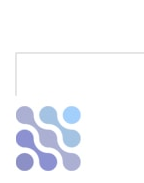
Specifications of MSP430F5259IRGCR

PART NUMBER	MSP430F5259IRGCR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64VQFN
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-VQFN (9x9)
SPEED	25MHz
SERIES	MSP430F5xx
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-40411-6
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 64-VQFN (9x9)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430F5259IRGCR	MSP430F5259IRGCR Distributor	MSP430F5259IRGCR Supplier
MSP430F5259IRGCR Price	MSP430F5259IRGCR Pictures	MSP430F5259IRGCR Image
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MSP430F5259IRGCR	Supplier	Distributor

Related Products

 <p>MSP430F5259IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 22492 pcs</p> <p>RFQ</p>	 <p>MSP430F5258IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 24976 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>MSP430F5258IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 33984 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>MSP430F5259IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 24587 pcs</p> <p>RFQ</p>
 <p>MSP430F5257IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 25605 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>MSP430F5304IRGZR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 48VQFN In stock: 59512 pcs</p> <p>RFQ</p>	 <p>MSP430F5304IPT Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 48LQFP In stock: 40952 pcs</p> <p>RFQ</p>
 <p>MSP430F5257IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 39794 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>