


N/A

MSP430F5259IRGCT

Part Number:	MSP430F5259IRGCT
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

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Image may be representation. See specifications for product details.

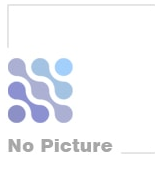
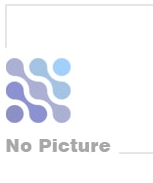
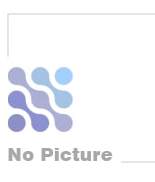
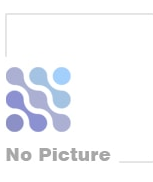
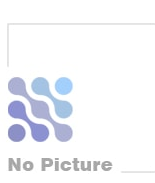

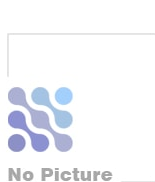
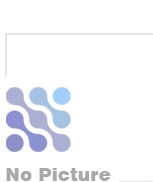




Specifications of MSP430F5259IRGCT

PART NUMBER	MSP430F5259IRGCT
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	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-37073-2
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	8 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

MSP430F5259IRGCT	MSP430F5259IRGCT Distributor	MSP430F5259IRGCT Supplier
MSP430F5259IRGCT Price	MSP430F5259IRGCT Pictures	MSP430F5259IRGCT Image
MSP430F5259IRGCT PDF Datasheet	MSP430F5259IRGCT Download Datasheet	MSP430F5259IRGCT Datasheet
MSP430F5259IRGCT Stock	Buy MSP430F5259IRGCT	Buy MSP430F5259IRGCT
MSP430F5259IRGCT	Supplier	Distributor

Related Products

 <p>MSP430F5259IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 24587 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>MSP430F5258IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 33984 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>MSP430F5259IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 30954 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>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>MSP430F5304IPTR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 48LQFP In stock: 47452 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>