

N/A

MSP430F5257IRGCR

Part Number:	MSP430F5257IRGCR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 128KB FLASH 64VQFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	35064 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of MSP430F5257IRGCR

PART NUMBER	MSP430F5257IRGCR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35064 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SPEED	25MHz
SERIES	MSP430F5xx
RAM SIZE	16K 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
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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

MSP430F5257IRGCR	MSP430F5257IRGCR Distributor	MSP430F5257IRGCR Supplier
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Related Products

	<p>MSP430F5255IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 26189 pcs</p> <p>RFQ</p>		<p>MSP430F5256IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 39935 pcs</p> <p>RFQ</p>
	<p>MSP430F5257IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 31889 pcs</p> <p>RFQ</p>		<p>MSP430F5256IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 35841 pcs</p> <p>RFQ</p>
	<p>MSP430F5256IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 25839 pcs</p> <p>RFQ</p>		<p>MSP430F5256IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 28103 pcs</p> <p>RFQ</p>
	<p>MSP430F5258IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 28205 pcs</p> <p>RFQ</p>		<p>MSP430F5255IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 32236 pcs</p> <p>RFQ</p>
	<p>MSP430F5257IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 40632 pcs</p> <p>RFQ</p>		<p>MSP430F5258IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 25202 pcs</p> <p>RFQ</p>
	<p>MSP430F5258IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 33341 pcs</p> <p>RFQ</p>		<p>MSP430F5257IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 17998 pcs</p> <p>RFQ</p>