

N/A

MSP430F5227IRGCR

Part Number:	MSP430F5227IRGCR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 64KB FLASH 64VQFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	41312 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Specifications of MSP430F5227IRGCR

PART NUMBER	MSP430F5227IRGCR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41312 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	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	64-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	31
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 64KB (64K 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
BASE PART NUMBER	MSP430F5227

Related Tags

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Related Products

	<p>MSP430F5229IRGCR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 19354 pcs</p> <p>RFQ</p>		<p>MSP430F5224IRGZR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 48VQFN In stock: 35627 pcs</p> <p>RFQ</p>
	<p>MSP430F5227IYFFR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 64DSBGA In stock: 37581 pcs</p> <p>RFQ</p>		<p>MSP430F5224IRGZT</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 48VQFN In stock: 5747 pcs</p> <p>RFQ</p>
	<p>MSP430F5227IYFFT</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 64DSBGA In stock: 6074 pcs</p> <p>RFQ</p>		<p>MSP430F5227IZQE</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 80BGA In stock: 25422 pcs</p> <p>RFQ</p>
	<p>MSP430F5227IZQER</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 80BGA In stock: 39646 pcs</p> <p>RFQ</p>		<p>MSP430F5222IRGZT</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 48VQFN In stock: 23374 pcs</p> <p>RFQ</p>
	<p>MSP430F5227IRGCT</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 64VQFN In stock: 22391 pcs</p> <p>RFQ</p>		<p>MSP430F5219IZQE</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 26052 pcs</p> <p>RFQ</p>
	<p>MSP430F5222IRGZR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 48VQFN In stock: 18713 pcs</p> <p>RFQ</p>		<p>MSP430F5219IZQER</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 35175 pcs</p> <p>RFQ</p>