



MSP430F5256IRGCT

Part Number:	MSP430F5256IRGCT
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 128KB FLASH 64VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	25839 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

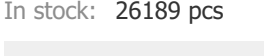
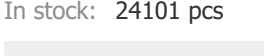
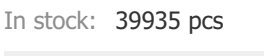
Specifications of MSP430F5256IRGCT

PART NUMBER	MSP430F5256IRGCT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25839 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
OTHER NAMES	296-42000-2 296-42000-5 296-42000-5-ND
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	-
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

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Related Products

	MSP430F5257IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 31889 pcs 		MSP430F5255IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 32236 pcs 
	MSP430F5255IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 17211 pcs 		MSP430F5257IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 32236 pcs 
	MSP430F5257IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 40632 pcs 		MSP430F5256IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 35841 pcs 
	MSP430F5257IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 17998 pcs 		MSP430F5256IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 28103 pcs 
	MSP430F5255IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 26189 pcs 		MSP430F5255IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 24101 pcs 
	MSP430F5256IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 39935 pcs 		MSP430F5254IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 38766 pcs 