

N/A



No Picture

MSP430F5309IRGCT

Part Number:

MSP430F5309IRGCT

Manufacturer/Brand:

N/A

Product description

IC MCU 16BIT 24KB FLASH 64VQFN

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

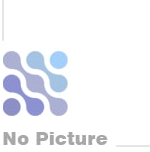
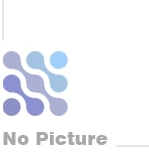
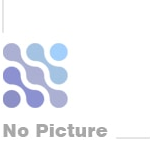
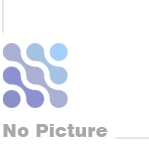
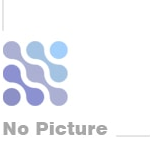
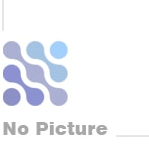
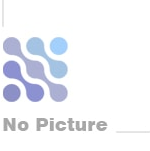
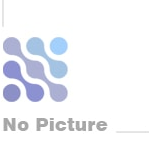
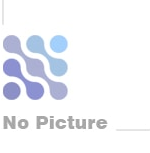
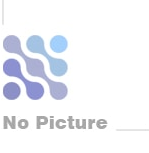
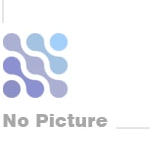
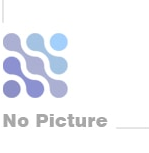
Image may be representation. See specifications for product details.

Specifications of MSP430F5309IRGCT	
PART NUMBER	MSP430F5309IRGCT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 24KB 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	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	24KB (24K 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	47
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 24KB (24K x 8) FLASH 64-VQFN (9x9)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F5309

Related Tags

MSP430F5309IRGCT	MSP430F5309IRGCT Distributor	MSP430F5309IRGCT Supplier
MSP430F5309IRGCT Price	MSP430F5309IRGCT Pictures	MSP430F5309IRGCT Image
MSP430F5309IRGCT PDF Datasheet	MSP430F5309IRGCT Download Datasheet	MSP430F5309IRGCT Datasheet
MSP430F5309IRGCT Stock	Buy MSP430F5309IRGCT	Buy MSP430F5309IRGCT
MSP430F5309IRGCT	Supplier	Distributor

Related Products

 No Picture MSP430F5308IRGZT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48VQFN In stock: 36784 pcs RFQ	 No Picture MSP430F5309IPTR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48LQFP In stock: 60638 pcs RFQ
 No Picture MSP430F5310IPTR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 57416 pcs RFQ	 No Picture MSP430F5309IRGZR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48VQFN In stock: 59681 pcs RFQ
 No Picture MSP430F5309IZQER Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 80BGA In stock: 61881 pcs RFQ	 No Picture MSP430F5309IRGCR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 64VQFN In stock: 61899 pcs RFQ
 No Picture MSP430F5310IPT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 54695 pcs RFQ	 No Picture MSP430F5309IZQE Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 80BGA In stock: 37385 pcs RFQ
 No Picture MSP430F5309IRGZT Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48VQFN In stock: 41596 pcs RFQ	 No Picture MSP430F5309IPT Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48LQFP In stock: 55934 pcs RFQ
 No Picture MSP430F5308IZQER Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 80BGA In stock: 54606 pcs RFQ	 No Picture MSP430F5308IZQE Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 80BGA In stock: 35538 pcs RFQ