


N/A

MSP430F5328IRGCR

Part Number: MSP430F5328IRGCR
 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.

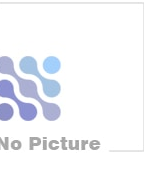
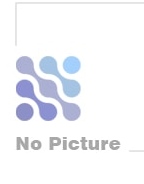
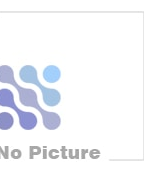
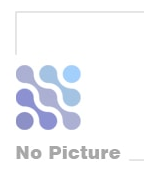
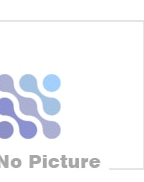

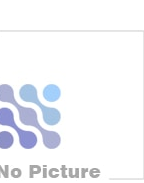
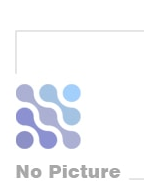
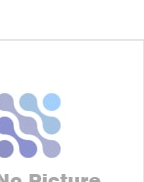

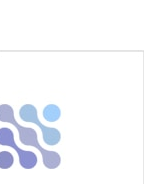
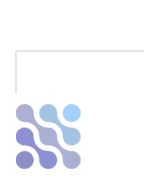
Specifications of MSP430F5328IRGCR

PART NUMBER	MSP430F5328IRGCR
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	10K 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	296-29800-2
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	12 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 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F5328

Related Tags

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Related Products

 MSP430F5326IZQE Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 80BGA In stock: 23323 pcs RFQ	 MSP430F5326IZQER Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 80BGA In stock: 27227 pcs RFQ
 MSP430F5329IPNR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 31018 pcs RFQ	 MSP430F5328IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 23704 pcs RFQ
 MSP430F5329IPN Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 24680 pcs RFQ	 MSP430F5328IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 30932 pcs RFQ
 MSP430F5327IPN Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 23781 pcs RFQ	 MSP430F5328IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 20514 pcs RFQ
 MSP430F5328TRGCTEP Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 23312 pcs RFQ	 MSP430F5326TDF1 Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH DIE In stock: 11203 pcs RFQ
 MSP430F5326TDF2 Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH DIE In stock: 2974 pcs RFQ	 MSP430F5327IPNR Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 35497 pcs RFQ