



MSP430F4152IRGZ

Part Number:	MSP430F4152IRGZ
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 16KB FLASH 48VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4971 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430F4152IRGZ

PART NUMBER	MSP430F4152IRGZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 16KB FLASH 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4971 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SPEED	8MHz
SERIES	MSP430x4xx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-24592-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x4xx Microcontroller IC 16-Bit 8MHz 16KB (16K x 8 + 256B) FLASH 48-VQFN (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F4152

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Related Products

	MSP430F413IRTDR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64VQFN In stock: 55857 pcs RFQ		MSP430F4152IRGZT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48VQFN In stock: 19866 pcs RFQ
	MSP430F415IRTDR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64VQFN In stock: 49037 pcs RFQ		MSP430F415IPM Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 25339 pcs RFQ
	MSP430F4152IPMR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 51847 pcs RFQ		MSP430F415IRTDT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64VQFN In stock: 34115 pcs RFQ
	MSP430F413IPMR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 32908 pcs RFQ		MSP430F4152IPM Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 24345 pcs RFQ
	MSP430F415IPMR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 24754 pcs RFQ		MSP430F413IPM Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 25944 pcs RFQ
	MSP430F413IRTDT Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64VQFN In stock: 34375 pcs RFQ		MSP430F4152IRGZR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48VQFN In stock: 21020 pcs RFQ