

MSP430F5242IRGZT



Part Number: [MSP430F5242IRGZT](#)

Manufacturer: N/A

Description: IC MCU 16BIT 64KB FLASH 48VQFN

Data sheet:

RoHS Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MSP430F5242IRGZT	Manufacturer	N/A
Description	IC MCU 16BIT 64KB FLASH 48VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42308 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	48-VQFN (7x7)	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	48-VFQFN Exposed Pad	Other Names	296-46442-2 MSP430F5242IRGZT-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	37	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks	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 48-VQFN (7x7)
Data Converters	A/D 10x10b	Core Size	16-Bit
Core Processor	CPUXV2	Connectivity	I ² C, IrDA, SPI, UART/USART
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	Part#: MSP430F5237IZQE Description: IC MCU 16BIT 64KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5247IRGCT Description: IC MCU 16BIT 64KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5239IZQER Description: IC MCU 16BIT 128KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5239IRGCT Description: IC MCU 16BIT 128KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5237IRGCT Description: IC MCU 16BIT 64KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5247IZQE Description: IC MCU 16BIT 64KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5239IRGCR Description: IC MCU 16BIT 128KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5239IZQE Description: IC MCU 16BIT 128KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5247IZQER Description: IC MCU 16BIT 64KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5244IRGZT Description: IC MCU 16BIT 128KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5249IRGCT Description: IC MCU 16BIT 128KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5237IRGCR Description: IC MCU 16BIT 64KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5244IRGZR Description: IC MCU 16BIT 128KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5237IZQER Description: IC MCU 16BIT 64KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5249IZQER Description: IC MCU 16BIT 128KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5242IRGZR Description: IC MCU 16BIT 64KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5249IZQE Description: IC MCU 16BIT 128KB FLASH 80BGA	Manufacturers: N/A	RFQ
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