

MSP430FG438IPNR



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Part Number: [MSP430FG438IPNR](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 48KB FLASH 80LQFP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

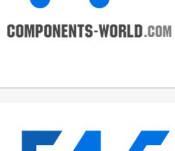
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PRODUCT PARAMETER			
Part Number	MSP430FG438IPNR	Manufacturer	N/A
Description	IC MCU 16BIT 48KB FLASH 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20103 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	80-LQFP (12x12)	Speed	8MHz
Series	MSP430x4xx	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	48KB (48K x 8 + 256B)
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	80-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	48
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	MSP430 MSP430x4xx Microcontroller IC 16-Bit 8MHz 48KB (48K x 8 + 256B) FLASH 80-LQFP (12x12)	Data Converters	A/D 12x12b, D/A 2x12b
Core Size	16-Bit	Core Processor	MSP430
Connectivity	SPI, UART/USART	Base Part Number	MSP430FG438
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RELATED PRODUCTS			
	Part#: MSP430FG437IZCAR Description: IC MCU 16BIT 32KB FLASH 113NFBGA	Manufacturers: N/A	RFQ
	Part#: MSP430FG439IPN Description: IC MCU 16BIT 60KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FG4616IPZR Description: IC MCU 16BIT 92KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FG4270IRGZT Description: IC MCU 16BIT 32KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FG437IPN Description: IC MCU 16BIT 32KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FG437IPNR Description: IC MCU 16BIT 32KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FG4270IDLR Description: IC MCU 16BIT 32KB FLASH 48SSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FG439IZCAR Description: IC MCU 16BIT 60KB FLASH 113NFBGA	Manufacturers: N/A	RFQ
	Part#: MSP430FG439IZCAT Description: IC MCU 16BIT 60KB FLASH 113NFBGA	Manufacturers: N/A	RFQ
	Part#: MSP430FG4270IDL Description: IC MCU 16BIT 32KB FLASH 48SSOP	Manufacturers: N/A	RFQ
	Part#: MSP430FG4270IRGZR Description: IC MCU 16BIT 32KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FG438IZCAR Description: IC MCU 16BIT 48KB FLASH 113NFBGA	Manufacturers: N/A	RFQ
	Part#: MSP430FG4260IRGZT Description: IC MCU 16BIT 24KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430FG4616IZQW Description: IC MCU 16BIT 92KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430FG439IPNR Description: IC MCU 16BIT 60KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FG437IZCAT Description: IC MCU 16BIT 32KB FLASH 113NFBGA	Manufacturers: N/A	RFQ
	Part#: MSP430FG438IZCAT Description: IC MCU 16BIT 48KB FLASH 113NFBGA	Manufacturers: N/A	RFQ
	Part#: MSP430FG4616IZQWR Description: IC MCU 16BIT 92KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430FG4616IPZ Description: IC MCU 16BIT 92KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430FG438IPN Description: IC MCU 16BIT 48KB FLASH 80LQFP	Manufacturers: N/A	RFQ

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