

MSP430A002IPMR



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Part Number: [MSP430A002IPMR](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 32KB FLASH 64LQFP](#)

Data sheet:

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

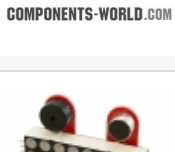
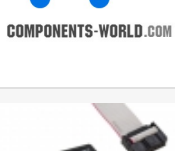
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PRODUCT PARAMETER			
Part Number	MSP430A002IPMR	Manufacturer	N/A
Description	IC MCU 16BIT 32KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19106 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)	Speed	8MHz
Series	MSP430x1xx	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8 + 256B)
Peripherals	POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	64-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	48
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	MSP430 MSP430x1xx Microcontroller IC 16-Bit 8MHz 32KB (32K x 8 + 256B) FLASH 64-LQFP (10x10)	Data Converters	A/D 8x12b
Core Size	16-Bit	Core Processor	MSP430
Connectivity	SPI, UART/USART		
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	Part#: MSP430A023IPM Description: IC MCU 16BIT 8KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430-CCRF Description: MSP430 CC430F5137 PROTO BOARD	Manufacturers: Olimex	RFQ
	Part#: MSP430A001IPM Description: IC MCU 16BIT 16KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430A010IPMR Description: IC MCU 16BIT 60KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP4301103IPWR Description: IC MCU 16BIT 16KB FLASH 24TSSOP	Manufacturers: N/A	RFQ
	Part#: MSP430A023IPMR Description: IC MCU 16BIT 8KB FLASH 64LQFP	Manufacturers: N/A	RFQ
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	Part#: MSP430-PIR Description: MSP430F2013 PIR DEMO BOARD	Manufacturers: Olimex	RFQ
	Part#: MSP430A017IPN Description: IC MCU 16BIT 32KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430A008IPN Description: IC MCU 16BIT 60KB FLASH 80LQFP	Manufacturers: N/A	RFQ
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	Part#: MSP430-LED8X8BOOSTER Description: MSP430 TI LAUNCHPAD ADD-ON BOARD	Manufacturers: Olimex	RFQ
	Part#: MSP430A012IDW Description: IC MCU 16BIT 8KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430A002IPM Description: IC MCU 16BIT 32KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430-JTAG-ISO-MK2 Description: MSP430 FET JTAG DEBUGGER W/ LCD	Manufacturers: Olimex	RFQ

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