

MSP430F427IPM



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Part Number: [MSP430F427IPM](#)

Manufacturer: [N/A](#)

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

Data sheet:

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

Ship From: [Hong Kong](#)

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PRODUCT PARAMETER			
Part Number	MSP430F427IPM	Manufacturer	N/A
Description	IC MCU 16BIT 32KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24992 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	MSP430x4xx	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8 + 256B)
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	64-LQFP	Other Names	296-17110
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	14	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	MSP430 MSP430x4xx Microcontroller IC 16-Bit 8MHz 32KB (32K x 8 + 256B) FLASH 64-LQFP (10x10)	Data Converters	A/D 3x16b
Core Size	16-Bit	Core Processor	MSP430
Connectivity	SPI, UART/USART	Base Part Number	MSP430F427
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	Part#: MSP430F4270IRGZR Description: IC MCU 16BIT 32KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F4270IRGZT Description: IC MCU 16BIT 32KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F427AIPM Description: IC MCU 16BIT 32KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F4270IDL Description: IC MCU 16BIT 32KB FLASH 48SSOP	Manufacturers: N/A	RFQ
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	Part#: MSP430F4361IPN Description: IC MCU 16BIT 24KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F427AIPMR Description: IC MCU 16BIT 32KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F435IPN Description: IC MCU 16BIT 16KB FLASH 80LQFP	Manufacturers: N/A	RFQ
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	Part#: MSP430F427IPMR Description: IC MCU 16BIT 32KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F4351IPNR Description: IC MCU 16BIT 16KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F4260IDLR Description: IC MCU 16BIT 24KB FLASH 48SSOP	Manufacturers: N/A	RFQ
	Part#: MSP430F435IPZR Description: IC MCU 16BIT 16KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F4351IPZR Description: IC MCU 16BIT 16KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F4351IPN Description: IC MCU 16BIT 16KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F435IPZ Description: IC MCU 16BIT 16KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F4260IRGZR Description: IC MCU 16BIT 24KB FLASH 48VQFN	Manufacturers: N/A	RFQ

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