

MSP430F6459IPZR



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Part Number: [MSP430F6459IPZR](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 512KB FLASH 100LQFP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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PRODUCT PARAMETER			
Part Number	MSP430F6459IPZR	Manufacturer	N/A
Description	IC MCU 16BIT 512KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15962 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)	Speed	20MHz
Series	MSP430F6xx	RAM Size	66K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	100-LQFP	Other Names	296-45156-2 MSP430F6459IPZR-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	74	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 MSP430F6xx Microcontroller IC 16-Bit 20MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)
Data Converters	A/D 16x12b, D/A 2x12b	Core Size	16-Bit
Core Processor	CPUXV2	Connectivity	I ² C, IrDA, SCI, SPI, UART/USART
Base Part Number	MSP430F6459		
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	Part#: MSP430F6458IQWTT Description: IC MCU 16BIT 384KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F6458IPZ Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F6631IPZ Description: IC MCU 16BIT 192KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F6631IZQWR Description: IC MCU 16BIT 192KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F6458IPZR Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: N/A	RFQ
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	Part#: MSP430F6630IPZ Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F6438IPZR Description: IC MCU 16BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F6459IPZ Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F6631IPZR Description: IC MCU 16BIT 192KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F6436IZQWR Description: IC MCU 16BIT 128KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F6438IPZ Description: IC MCU 16BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F6459IZQWR Description: IC MCU 16BIT 512KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F6630IZQWR Description: IC MCU 16BIT 128KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F6438IZQWR Description: IC MCU 16BIT 256KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F6458IZQWR Description: IC MCU 16BIT 384KB FLASH 113BGA	Manufacturers: N/A	RFQ
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