

MSP430F5359IPZ



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Part Number: [MSP430F5359IPZ](#)

Manufacturer: N/A

Description: IC MCU 16BIT 512KB FLASH 100LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MSP430F5359IPZ	Manufacturer	N/A
Description	IC MCU 16BIT 512KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16589 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	MSP430F5xx	RAM Size	66K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	296-39079 MSP430F5359IPZ-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 MSP430F5xx 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	MSP430F5359		
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	Part#: MSP430F5358IQWTT Description: IC MCU 16BIT 384KB FLASH 113BGA	Manufacturers: N/A	RFQ
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	Part#: MSP430F5418IPNR Description: IC MCU 16BIT 128KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5358IPZR Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5359IPZR Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5358IPZ Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5341IRGZR Description: IC MCU 16BIT 96KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5418AIPN Description: IC MCU 16BIT 128KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5358IQWRR Description: IC MCU 16BIT 384KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5340IRGZR Description: IC MCU 16BIT 64KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5341IRGZT Description: IC MCU 16BIT 96KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5342IRGZT Description: IC MCU 16BIT 128KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5418AIPNR Description: IC MCU 16BIT 128KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5419AIPZR Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5340IRGZT Description: IC MCU 16BIT 64KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5418IPN Description: IC MCU 16BIT 128KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5419AIPZ Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5419AIZQWR Description: IC MCU 16BIT 128KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5342IRGZR Description: IC MCU 16BIT 128KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5359IQWTT Description: IC MCU 16BIT 512KB FLASH 113BGA	Manufacturers: N/A	RFQ

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