

MSP430F5638IPZ



COMPONENTS-WORLD.COM

Part Number: [MSP430F5638IPZ](#)

Manufacturer: N/A

Description: IC MCU 16BIT 256KB FLASH 100LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MSP430F5638IPZ with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MSP430F5638IPZ	Manufacturer	N/A
Description	IC MCU 16BIT 256KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19961 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	18K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	296-41579-5 MSP430F5638IPZ-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	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 20MHz 256KB (256K 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, LINbus, SCI, SPI, UART/USART, USB
Base Part Number	MSP430F5638		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 19961 pieces of MSP430F5638IPZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MSP430F5637IPZR Description: IC MCU 16BIT 192KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5658IZQWR Description: IC MCU 16BIT 384KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5635IZQWR Description: IC MCU 16BIT 256KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5637IZQWR Description: IC MCU 16BIT 192KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5638IZQWT Description: IC MCU 16BIT 256KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5638IZQWR Description: IC MCU 16BIT 256KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5659IZQWR Description: IC MCU 16BIT 512KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5658IPZR Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5635IZQWT Description: IC MCU 16BIT 256KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5636IZQWT Description: IC MCU 16BIT 128KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5658IZQWT Description: IC MCU 16BIT 384KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5637IPZ Description: IC MCU 16BIT 192KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5636IPZ Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5636IPZR Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5637IZQWT Description: IC MCU 16BIT 192KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5658IPZ Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5636IZQWR Description: IC MCU 16BIT 128KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5659IPZ Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5638IPZR Description: IC MCU 16BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5659IPZR Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ

Related keywords for **MSP430F5638IPZ**

MSP430F5638IPZ	MSP430F5638IPZ distributor	MSP430F5638IPZ supplier	MSP430F5638IPZ price
MSP430F5638IPZ download datasheet	MSP430F5638IPZ datasheet	MSP430F5638IPZ stock	buy MSP430F5638IPZ