

MSP430F5527IPN



COMPONENTS-WORLD.COM

Part Number: [MSP430F5527IPN](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 96KB FLASH 80LQFP](#)

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 **MSP430F5527IPN** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MSP430F5527IPN	Manufacturer	N/A
Description	IC MCU 16BIT 96KB FLASH 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14961 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	80-LQFP (12x12)	Speed	25MHz
Series	MSP430F5xx	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	96KB (96K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	80-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	63
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 25MHz 96KB (96K x 8) FLASH 80-LQFP (12x12)	Data Converters	A/D 16x12b
Core Size	16-Bit	Core Processor	CPUXV2
Connectivity	I ² C, IrDA, LINbus, SCI, SPI, UART/USART, USB	Base Part Number	MSP430F5527
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 14961 pieces of MSP430F5527IPN 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#: MSP430F5527IPNR Description: IC MCU 16BIT 96KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5528IYFFR Description: IC MCU 16BIT 128KB FLASH 64DSBGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5528IZQER Description: IC MCU 16BIT 128KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5526IRGCR Description: IC MCU 16BIT 96KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5526IZQER Description: IC MCU 16BIT 96KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5528IZQE Description: IC MCU 16BIT 128KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5529IPNR Description: IC MCU 16BIT 128KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5526IYFFT Description: IC MCU 16BIT 96KB FLASH 64DSBGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5528IRGCR Description: IC MCU 16BIT 128KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5525IPNR Description: IC MCU 16BIT 64KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5526IYFFR Description: IC MCU 16BIT 96KB FLASH 64DSBGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5524IZQER Description: IC MCU 16BIT 64KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5524IZQE Description: IC MCU 16BIT 64KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5529IPN Description: IC MCU 16BIT 128KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5630IPZ Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5526IRGCT Description: IC MCU 16BIT 96KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5526IZQE Description: IC MCU 16BIT 96KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5528IRGC Description: IC MCU 16BIT 128KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5528IRGCT Description: IC MCU 16BIT 128KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5525IPN Description: IC MCU 16BIT 64KB FLASH 80LQFP	Manufacturers: N/A	RFQ

Related keywords for MSP430F5527IPN			
MSP430F5527IPN	MSP430F5527IPN distributor	MSP430F5527IPN supplier	MSP430F5527IPN price
MSP430F5527IPN download datasheet	MSP430F5527IPN datasheet	MSP430F5527IPN stock	buy MSP430F5527IPN