

MSP430F5524IZQE



COMPONENTS-WORLD.COM

Part Number: [MSP430F5524IZQE](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 64KB FLASH 80BGA](#)

Data sheet:

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

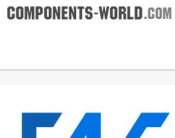
Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.
See Product Specifications for product details.
Buy MSP430F5524IZQE with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MSP430F5524IZQE	Manufacturer	N/A
Description	IC MCU 16BIT 64KB FLASH 80BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19808 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	80-BGA MICROSTAR JUNIOR (5x5)	Speed	25MHz
Series	MSP430F5xx	RAM Size	6K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	80-VFBGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	47
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 64KB (64K x 8) FLASH 80-BGA MICROSTAR JUNIOR (5x5)	Data Converters	A/D 12x12b
Core Size	16-Bit	Core Processor	CPUXV2
Connectivity	IC, IrDA, LINbus, SCI, SPI, UART/USART, USB	Base Part Number	MSP430F5524
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 19808 pieces of MSP430F5524IZQE 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#: MSP430F5524IZQER Description: IC MCU 16BIT 64KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5526IRGCR Description: IC MCU 16BIT 96KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5526IYFFR Description: IC MCU 16BIT 96KB FLASH 64DSBGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5524IYFFR Description: IC MCU 16BIT 64KB FLASH 64DSBGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5525IPNR Description: IC MCU 16BIT 64KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5522IRGCT Description: IC MCU 16BIT 32KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5527IPN Description: IC MCU 16BIT 96KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5524IRGCR Description: IC MCU 16BIT 64KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5521IPNR Description: IC MCU 16BIT 32KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5522IZQER Description: IC MCU 16BIT 32KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5525IPN Description: IC MCU 16BIT 64KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5522IRGCR Description: IC MCU 16BIT 32KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5526IZQE Description: IC MCU 16BIT 96KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5522IZQE Description: IC MCU 16BIT 32KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5521IPN Description: IC MCU 16BIT 32KB FLASH 80LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F5524IRGCT Description: IC MCU 16BIT 64KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5526IZQER Description: IC MCU 16BIT 96KB FLASH 80BGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5526IRGCT Description: IC MCU 16BIT 96KB FLASH 64VQFN	Manufacturers: N/A	RFQ
	Part#: MSP430F5526IYFFT Description: IC MCU 16BIT 96KB FLASH 64DSBGA	Manufacturers: N/A	RFQ
	Part#: MSP430F5524IYFFT Description: IC MCU 16BIT 64KB FLASH 64DSBGA	Manufacturers: N/A	RFQ

Related keywords for MSP430F5524IZQE			
MSP430F5524IZQE	MSP430F5524IZQE distributor	MSP430F5524IZQE supplier	MSP430F5524IZQE price
MSP430F5524IZQE download datasheet	MSP430F5524IZQE datasheet	MSP430F5524IZQE stock	buy MSP430F5524IZQE