

MSP430F6745IPZ



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Part Number: [MSP430F6745IPZ](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 128KB FLASH 100LQFP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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PRODUCT PARAMETER			
Part Number	MSP430F6745IPZ	Manufacturer	N/A
Description	IC MCU 16BIT 128KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12697 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)	Speed	25MHz
Series	MSP430F6xx	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT, 4x24b Sigma Delta Converter	Packaging	Tray
Package / Case	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	62
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	13 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	CPUXV2 MSP430F6xx Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 8x10b
Core Size	16-Bit	Core Processor	CPUXV2
Connectivity	PC, IrDA, LINbus, SPI, UART/USART	Base Part Number	MSP430F6745
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	Part#: MSP430F67461IPEU Description: IC MCU 16BIT 256KB FLASH 128LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F67461IPZR Description: IC MCU 16BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F6745IPZR Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: MSP430F67451IPEU Description: IC MCU 16BIT 128KB FLASH 128LQFP	Manufacturers: N/A	RFQ
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	Part#: MSP430F6745IPEU Description: IC MCU 16BIT 128KB FLASH 128LQFP	Manufacturers: N/A	RFQ
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