


N/A

**MSP430F6775AIPZ**

Part Number:	MSP430F6775AIPZ
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 128KB FLASH 100LQFP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

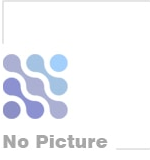
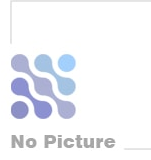
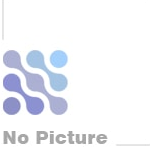
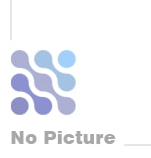
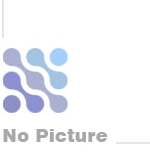
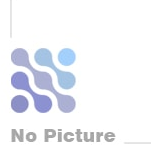
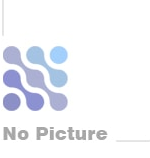
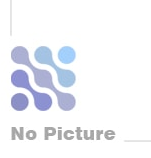
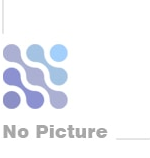
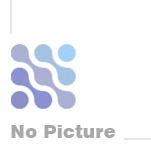
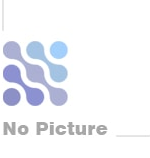
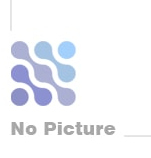
**Specifications of MSP430F6775AIPZ**

PART NUMBER	MSP430F6775AIPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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, 7x24b 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	7 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	I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART

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**Related Products**

 <p><b>MSP430F67751IPEU</b> Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 10958 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430F6775AIEU</b> Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 9542 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430F6775AIEUR</b> Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 14997 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430F6775IPZR</b> Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 16109 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430F6775IPZ</b> Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 12904 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430F67761AIEU</b> Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 9409 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430F67751IPZR</b> Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 19726 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430F6775IPEUR</b> Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 13069 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430F6775IPEU</b> Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 12482 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430F67751PEUR</b> Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 14245 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430F6775AIPZR</b> Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 19200 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430F67751IPZ</b> Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 13022 pcs</p> <p><a href="#">RFQ</a></p>