


N/A

MSP430F6769IPZR

Part Number:	MSP430F6769IPZR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 512KB 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.

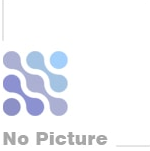
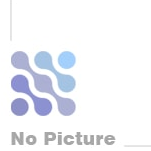
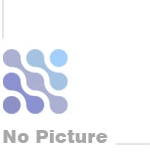
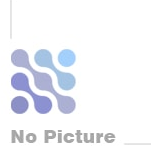
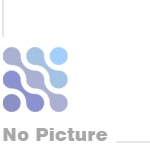

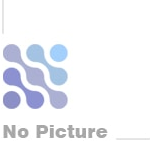
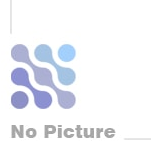
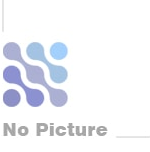
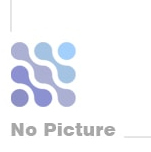
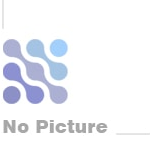
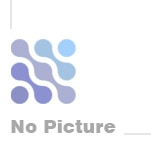
Specifications of MSP430F6769IPZR

PART NUMBER	MSP430F6769IPZR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 512KB 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	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT, 6x24b Sigma Delta Converter
PACKAGING	Tape & Reel (TR)
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	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F6xx Microcontroller IC 16-Bit 25MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	MSP430F6769

Related Tags

MSP430F6769IPZR	MSP430F6769IPZR Distributor	MSP430F6769IPZR Supplier
MSP430F6769IPZR Price	MSP430F6769IPZR Pictures	MSP430F6769IPZR Image
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Related Products

 <p>MSP430F67751AIEPUR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 16883 pcs</p> <p>RFQ</p>	 <p>MSP430F6769IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 9593 pcs</p> <p>RFQ</p>
 <p>MSP430F67751AIPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 11331 pcs</p> <p>RFQ</p>	 <p>MSP430F6769AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 8818 pcs</p> <p>RFQ</p>
 <p>MSP430F6769IPEU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 7706 pcs</p> <p>RFQ</p>	 <p>MSP430F67751IPEUR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 14245 pcs</p> <p>RFQ</p>
 <p>MSP430F6769AIEPUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 11989 pcs</p> <p>RFQ</p>	 <p>MSP430F67751IPEU Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 10958 pcs</p> <p>RFQ</p>
 <p>MSP430F6769IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 11394 pcs</p> <p>RFQ</p>	 <p>MSP430F6769AIPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 11649 pcs</p> <p>RFQ</p>
 <p>MSP430F67751AIEPU Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 12697 pcs</p> <p>RFQ</p>	 <p>MSP430F67751AIPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 20026 pcs</p> <p>RFQ</p>