

N/A

MSP430F6769IPZ

Part Number:	MSP430F6769IPZ
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.

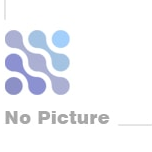
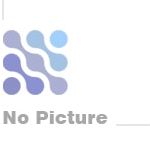
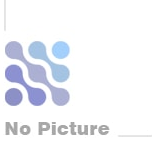
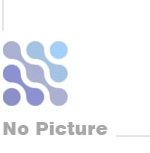
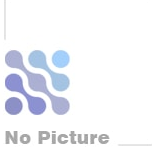
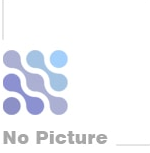
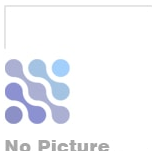
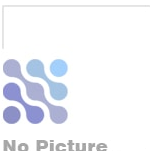
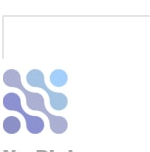
Specifications of MSP430F6769IPZ

PART NUMBER	MSP430F6769IPZ
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	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 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

MSP430F6769IPZ	MSP430F6769IPZ Distributor	MSP430F6769IPZ Supplier
MSP430F6769IPZ Price	MSP430F6769IPZ Pictures	MSP430F6769IPZ Image
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MSP430F6769IPZ Stock	Buy MSP430F6769IPZ	Buy MSP430F6769IPZ
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Related Products

 MSP430F6769IPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 13240 pcs RFQ	 MSP430F67751AIPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 20026 pcs RFQ
 MSP430F6769AIPeur Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 11989 pcs RFQ	 MSP430F67751AIPeu Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 12697 pcs RFQ
 MSP430F67751IPEU Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 10958 pcs RFQ	 MSP430F6769IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 11394 pcs RFQ
 MSP430F6769AIPeu Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 8248 pcs RFQ	 MSP430F67751AIPeur Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 16883 pcs RFQ
 MSP430F67751AIPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 11331 pcs RFQ	 MSP430F6769AIPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 11649 pcs RFQ
 MSP430F6769AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 8818 pcs RFQ	 MSP430F6769IPEU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 7706 pcs RFQ