


N/A

MSP430F67681AIPZ

Part Number:	MSP430F67681AIPZ
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.

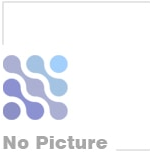
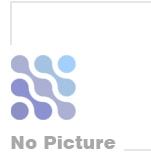
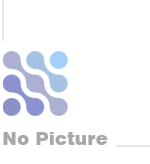
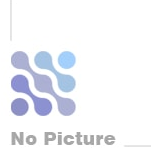
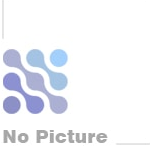
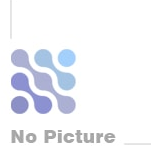
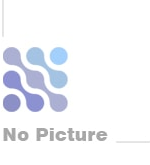
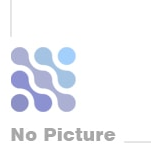
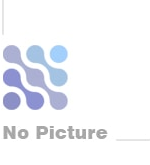
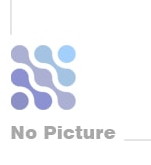
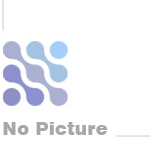
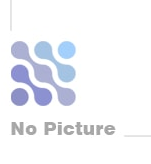
Specifications of MSP430F67681AIPZ

PART NUMBER	MSP430F67681AIPZ
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	16K 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	7 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

Related Tags

MSP430F67681AIPZ	MSP430F67681AIPZ Distributor	MSP430F67681AIPZ Supplier
MSP430F67681AIPZ Price	MSP430F67681AIPZ Pictures	MSP430F67681AIPZ Image
MSP430F67681AIPZ PDF Datasheet	MSP430F67681AIPZ Download Datasheet	MSP430F67681AIPZ Datasheet
MSP430F67681AIPZ Stock	Buy MSP430F67681AIPZ	Buy MSP430F67681AIPZ
MSP430F67681AIPZ	Supplier	Distributor

Related Products

 <p>MSP430F67681AIPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 11700 pcs</p> <p>RFQ</p>	 <p>MSP430F6767IPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 8959 pcs</p> <p>RFQ</p>
 <p>MSP430F6767IPEU Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 8358 pcs</p> <p>RFQ</p>	 <p>MSP430F6767IPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 14713 pcs</p> <p>RFQ</p>
 <p>MSP430F67681IPEU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 9635 pcs</p> <p>RFQ</p>	 <p>MSP430F67681AIEU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 9356 pcs</p> <p>RFQ</p>
 <p>MSP430F67681AIEPUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12985 pcs</p> <p>RFQ</p>	 <p>MSP430F6767IPEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 11747 pcs</p> <p>RFQ</p>
 <p>MSP430F6768AIEU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 9677 pcs</p> <p>RFQ</p>	 <p>MSP430F67681IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 13219 pcs</p> <p>RFQ</p>
 <p>MSP430F67681IPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 14249 pcs</p> <p>RFQ</p>	 <p>MSP430F67681IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 9970 pcs</p> <p>RFQ</p>