



MSP430F6748IPZ

Part Number:	MSP430F6748IPZ
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 512KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10599 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

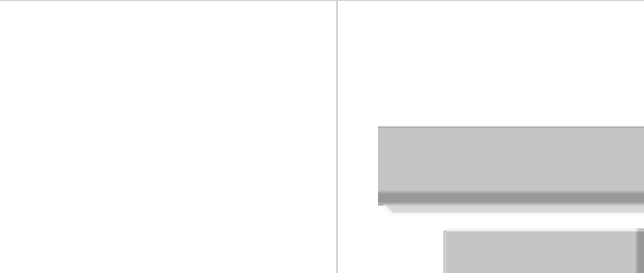
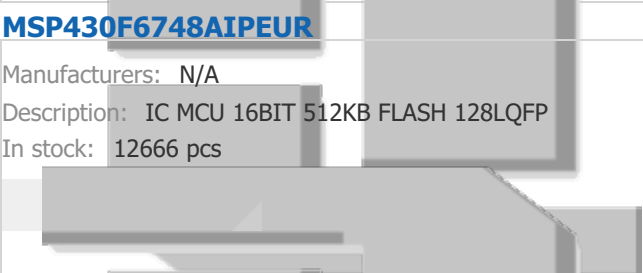
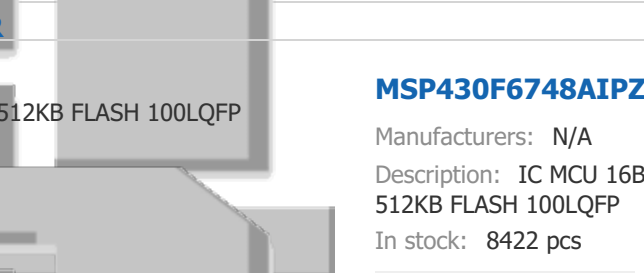
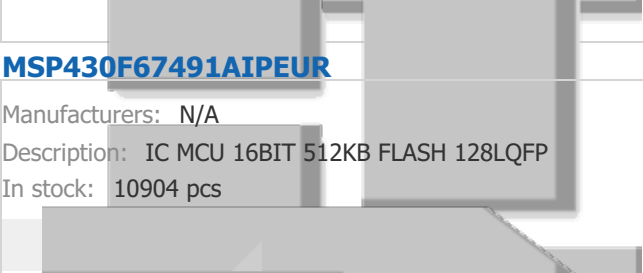
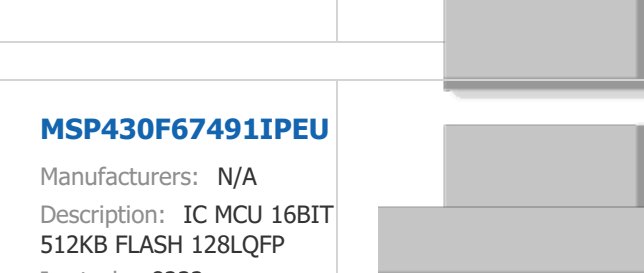
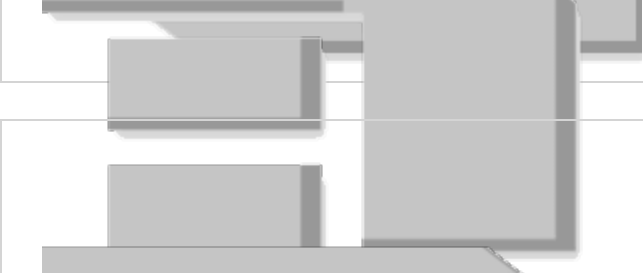
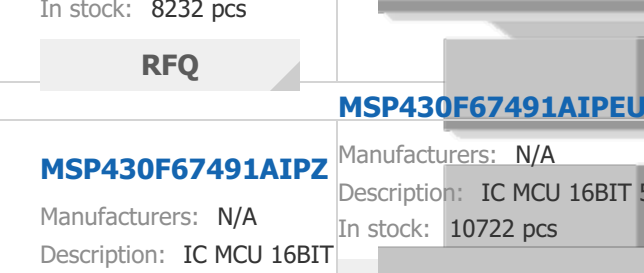
Specifications of MSP430F6748IPZ

PART NUMBER	MSP430F6748IPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 512KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10599 pcs
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, 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)
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	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

MSP430F6748IPZ	MSP430F6748IPZ Distributor	MSP430F6748IPZ Supplier
MSP430F6748IPZ Price	MSP430F6748IPZ Pictures	MSP430F6748IPZ Image
MSP430F6748IPZ PDF Datasheet	MSP430F6748IPZ Download Datasheet	MSP430F6748IPZ Datasheet
MSP430F6748IPZ Stock	Buy MSP430F6748IPZ	Buy MSP430F6748IPZ
MSP430F6748IPZ	Supplier	Distributor

Related Products

 MSP430F6748AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12666 pcs	 MSP430F6749AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 13364 pcs	 MSP430F6748AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 8422 pcs RFQ
 MSP430F6749AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 10904 pcs	 MSP430F6749AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 8232 pcs RFQ	 MSP430F6749AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 11104 pcs RFQ
 MSP430F6749AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 10722 pcs	 MSP430F6749AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 14876 pcs RFQ	 MSP430F6748AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 8272 pcs RFQ
 MSP430F6748AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 14419 pcs RFQ	 MSP430F6748AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12175 pcs RFQ	

