

N/A



Image may be representation. See specifications for product details.

MSP430F6748AIPZR

Part Number:	MSP430F6748AIPZR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 512KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14876 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

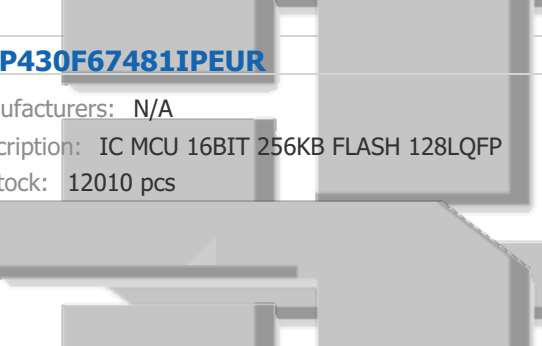
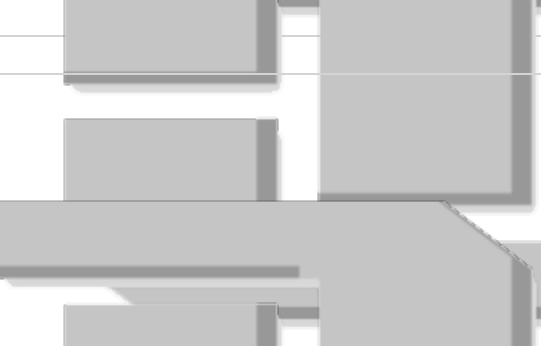
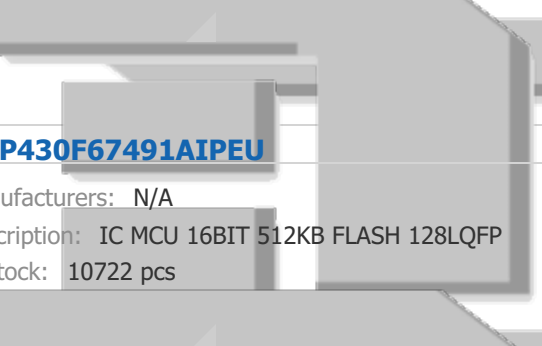
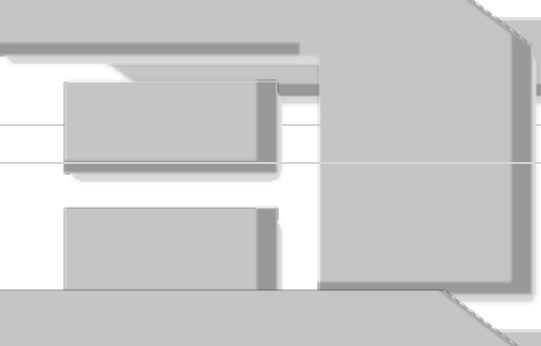
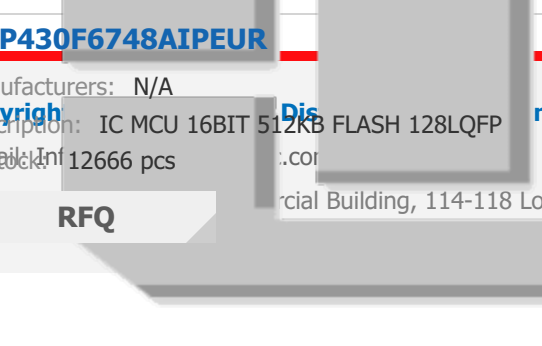
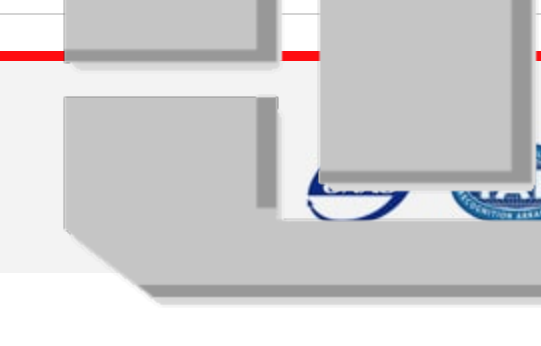
Specifications of MSP430F6748AIPZR

PART NUMBER	MSP430F6748AIPZR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 512KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14876 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	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)
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

MSP430F6748AIPZR	MSP430F6748AIPZR Distributor	MSP430F6748AIPZR Supplier
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Related Products

 MSP430F6748AIPZRU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 8272 pcs RFQ	 MSP430F67481IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 8640 pcs RFQ
 MSP430F67481IPEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 12010 pcs RFQ	 MSP430F6748IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 10599 pcs RFQ
 MSP430F67491AIPZRU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 10904 pcs RFQ	 MSP430F67481IPZRU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 14941 pcs RFQ
 MSP430F67491AIPZRU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 10722 pcs RFQ	 MSP430F67481IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12175 pcs RFQ
 MSP430F6748AIPZRU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12666 pcs RFQ	 MSP430F6748IPZRU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 14419 pcs RFQ

