

N/A



Image may be representation. See specifications for product details.

MSP430F6749IPZ

Part Number:	MSP430F6749IPZ
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 512KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11047 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

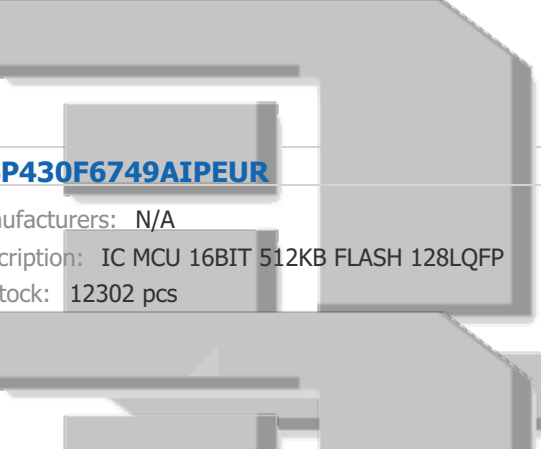
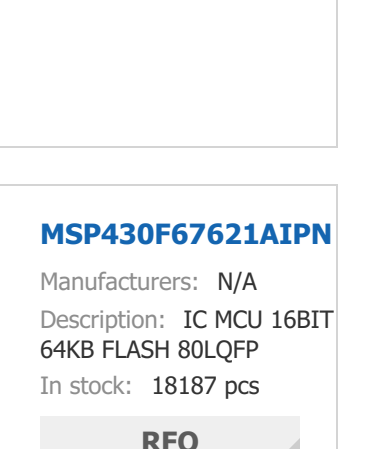
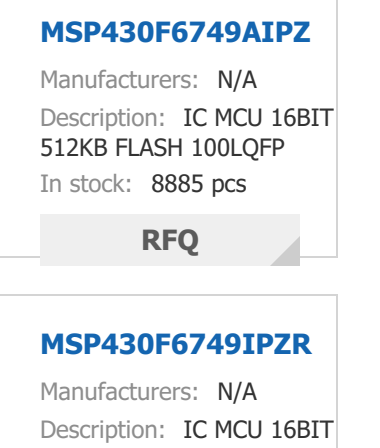
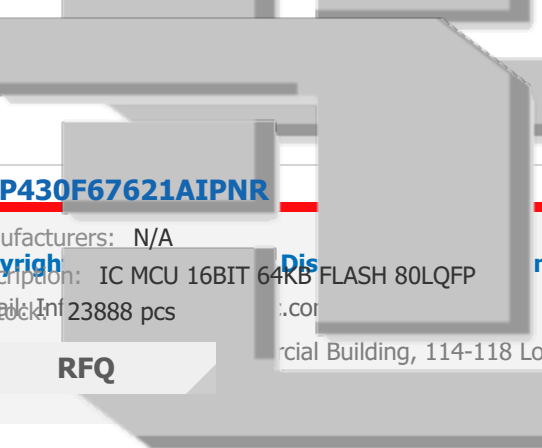
Specifications of MSP430F6749IPZ

PART NUMBER	MSP430F6749IPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 512KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11047 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	32K 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)	1 (Unlimited)
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

MSP430F6749IPZ	MSP430F6749IPZ Distributor	MSP430F6749IPZ Supplier
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MSP430F6749IPZ Stock	Buy MSP430F6749IPZ	Buy MSP430F6749IPZ
MSP430F6749IPZ	Supplier	Distributor

Related Products

	MSP430F6749IPEU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 9688 pcs RFQ		MSP430F6749AIPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12302 pcs RFQ		MSP430F67621AIPN Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 18187 pcs RFQ
	MSP430F67621IPN Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 22156 pcs RFQ		MSP430F6749AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 8885 pcs RFQ		MSP430F6749IPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 12465 pcs RFQ
	MSP430F6749IPEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 9773 pcs RFQ		MSP430F6749AIPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 11634 pcs RFQ		MSP430F67621AIPZ Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 15652 pcs RFQ
	MSP430F67621AIPNR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 23888 pcs RFQ		MSP430F67621AIPZR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 22063 pcs RFQ		