



MSP430F6748AIEU

Part Number:	MSP430F6748AIEU
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 512KB FLASH 128LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	8272 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

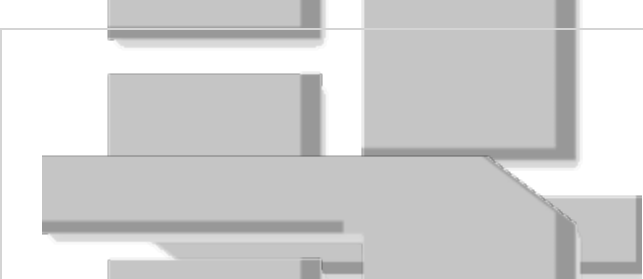
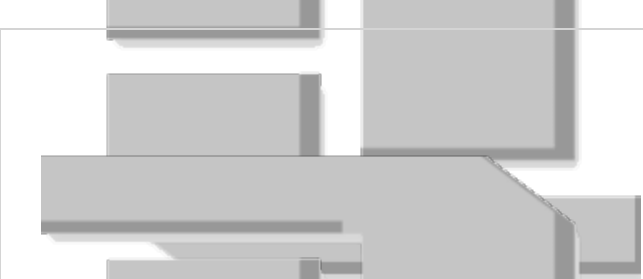
Specifications of MSP430F6748AIEU

PART NUMBER	MSP430F6748AIEU
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 512KB FLASH 128LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8272 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	128-LQFP (20x14)
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	128-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	90
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 128-LQFP (20x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

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Related Products

	MSP430F67481IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 8640 pcs RFQ		MSP430F6748AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 8422 pcs RFQ
	MSP430F67481IPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 14941 pcs RFQ		
	MSP430F6748AIPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 14876 pcs RFQ	MSP430F67481IEU Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 12010 pcs	MSP430F67481IEU Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 9468 pcs RFQ
	MSP430F67481AIPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 8766 pcs RFQ		MSP430F67481IEUR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 12175 pcs RFQ
	MSP430F6748IEU Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 7987 pcs RFQ		
		MSP430F67481AIPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 13136 pcs	MSP430F6748IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 10599 pcs RFQ

