

N/A

MSP430F6746IPEU

Part Number:	MSP430F6746IPEU
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 256KB FLASH 128LQFP
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.

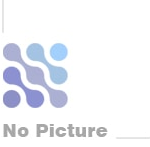
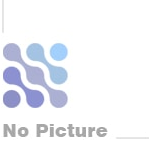
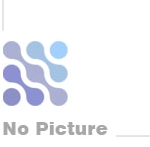
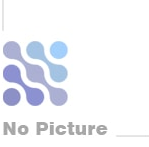
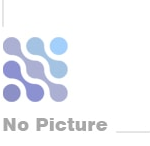
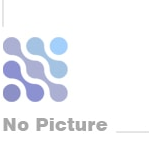
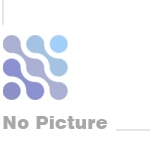
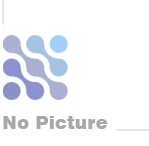
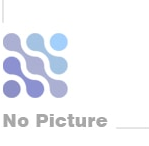
Specifications of MSP430F6746IPEU

PART NUMBER	MSP430F6746IPEU
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 256KB FLASH 128LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	128-LQFP (14x20)
SPEED	25MHz
SERIES	MSP430F6xx
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K 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)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F6xx Microcontroller IC 16-Bit 25MHz 256KB (256K x 8) FLASH 128-LQFP (14x20)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	MSP430F6746

Related Tags

MSP430F6746IPEU	MSP430F6746IPEU Distributor	MSP430F6746IPEU Supplier
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Related Products

 MSP430F67471AIEPU Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 11803 pcs RFQ	 MSP430F6746AIEPU Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 9844 pcs RFQ
 MSP430F6746IPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 10120 pcs RFQ	 MSP430F6746IPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 15735 pcs RFQ
 MSP430F67461IPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 16082 pcs RFQ	 MSP430F67471AIEPUER Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 13290 pcs RFQ
 MSP430F67471AIPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 12204 pcs RFQ	 MSP430F6746AIEPUER Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 13928 pcs RFQ
 MSP430F6746IPEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 15232 pcs RFQ	 MSP430F67461IPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 12389 pcs RFQ
 MSP430F6746AIPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 17875 pcs RFQ	 MSP430F6746AIPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 10940 pcs RFQ