



MSP430F6746IPZ

Part Number:	MSP430F6746IPZ
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 256KB FLASH 100LQFP
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 MSP430F6746IPZ

PART NUMBER	MSP430F6746IPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	256KB (256K 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 256KB (256K 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
BASE PART NUMBER	MSP430F6746

Related Tags

MSP430F6746IPZ	MSP430F6746IPZ Distributor	MSP430F6746IPZ Supplier
MSP430F6746IPZ Price	MSP430F6746IPZ Pictures	MSP430F6746IPZ Image
MSP430F6746IPZ PDF Datasheet	MSP430F6746IPZ Download Datasheet	MSP430F6746IPZ Datasheet
MSP430F6746IPZ Stock	Buy MSP430F6746IPZ	Buy MSP430F6746IPZ
MSP430F6746IPZ	Supplier	Distributor

Related Products

MSP430F67471IPEU Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 10673 pcs RFQ	MSP430F67471AIEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 13290 pcs RFQ
MSP430F6746IPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 15735 pcs RFQ	MSP430F67471AIPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 12204 pcs RFQ
MSP430F6746AIEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 13928 pcs RFQ	MSP430F6746AIPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 17875 pcs RFQ
MSP430F67471AIPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 19168 pcs RFQ	MSP430F6746IPEUR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 15232 pcs RFQ
MSP430F6746AIEPU Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 9844 pcs RFQ	MSP430F6746AIPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 10940 pcs RFQ
MSP430F6746IPEU Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 10489 pcs RFQ	MSP430F67471AIEPU Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 11803 pcs RFQ