


N/A

MSP430F6630IPZ

Part Number:	MSP430F6630IPZ
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 128KB FLASH 100LQFP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


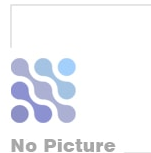
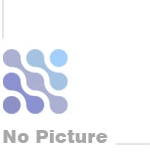
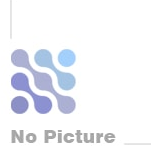
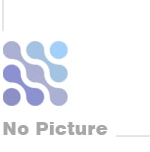
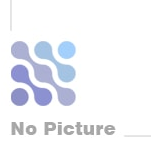
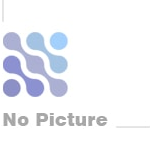
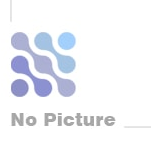
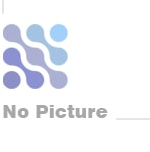

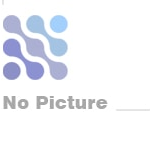
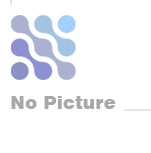
Specifications of MSP430F6630IPZ

PART NUMBER	MSP430F6630IPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB 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	20MHz
SERIES	MSP430F6xx
RAM SIZE	18K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	74
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F6xx Microcontroller IC 16-Bit 20MHz 128KB (128K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART, USB
BASE PART NUMBER	MSP430F6630

Related Tags

MSP430F6630IPZ	MSP430F6630IPZ Distributor	MSP430F6630IPZ Supplier
MSP430F6630IPZ Price	MSP430F6630IPZ Pictures	MSP430F6630IPZ Image
MSP430F6630IPZ PDF Datasheet	MSP430F6630IPZ Download Datasheet	MSP430F6630IPZ Datasheet
MSP430F6630IPZ Stock	Buy MSP430F6630IPZ	Buy MSP430F6630IPZ
MSP430F6630IPZ	Supplier	Distributor

Related Products

 <p>MSP430F6459IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 9935 pcs</p> <p>RFQ</p>	 <p>MSP430F6630IZQWR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 113BGA In stock: 21615 pcs</p> <p>RFQ</p>
 <p>MSP430F6459IPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 15144 pcs</p> <p>RFQ</p>	 <p>MSP430F6459TPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 11122 pcs</p> <p>RFQ</p>
 <p>MSP430F6630IPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 18636 pcs</p> <p>RFQ</p>	 <p>MSP430F6631IPZ Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 11501 pcs</p> <p>RFQ</p>
 <p>MSP430F6458IZQWT Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 113BGA In stock: 5280 pcs</p> <p>RFQ</p>	 <p>MSP430F6632IPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 11492 pcs</p> <p>RFQ</p>
 <p>MSP430F6631IPZR Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 18071 pcs</p> <p>RFQ</p>	 <p>MSP430F6459IZQWT Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 113BGA In stock: 13897 pcs</p> <p>RFQ</p>
 <p>MSP430F6631IZQWR Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 113BGA In stock: 17505 pcs</p> <p>RFQ</p>	 <p>MSP430F6459IZQWR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 113BGA In stock: 14020 pcs</p> <p>RFQ</p>