N/A

Image may be representation. See specifications for product details.

MSP430F5630IPZ

Part Number:	MSP430F5630IPZ
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 128KB FLASH 100LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	16128 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430F5630IPZ

PART NUMBER	MSP430F5630IPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16128 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	20MHz
SERIES	MSP430F5xx
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 20MHz 128KB (128K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, LINbus, SCI, SPI, UART/USART, USB
BASE PART NUMBER	MSP430F5630

Related Tags

MSP430F5630IPZ	MSP430F5630IPZ Distributor	MSP430F5630IPZ Supplier
MSP430F5630IPZ Price	MSP430F5630IPZ Pictures	MSP430F5630IPZ Image
MSP430F5630IPZ PDF Datasheet	MSP430F5630IPZ Download Datasheet	MSP430F5630IPZ Datasheet
MSP430F5630IPZ Stock	Buy MSP430F5630IPZ	Buy MSP430F5630IPZ
MSP430F5630IPZ	Supplier	Distributor

Related Products

MSP430F5631IPZ
Manufacturers: N/A
Description: IC MCU 16BIT 192KB FLASH 100LQFP
In stock: 16000 pcs
RFQ

MSP430F5528IZQER
Manufacturers: N/A
Description: IC MCU 16BIT 128KB FLASH 80BGA
In stock: 13695 pcs
RFQ

MSP430F5528IRGCT
Manufacturers: N/A
Description: IC MCU 16BIT 128KB FLASH 64VQFN
In stock: 17219 pcs
RFQ

MSP430F5630IZQWR
Manufacturers: N/A
Description: IC MCU 16BIT 128KB FLASH 113BGA
In stock: 23204 pcs
RFQ

MSP430F5630IPZR
Manufacturers: N/A
Description: IC MCU 16BIT 128KB FLASH 100LQFP
In stock: 26359 pcs
RFQ

MSP430F5528IYFFR
Manufacturers: N/A
Description: IC MCU 16BIT 128KB FLASH 64DSBGA
In stock: 11897 pcs
RFQ

MSP430F5529IPN
Manufacturers: N/A
Description: IC MCU 16BIT 128KB FLASH 80LQFP
In stock: 12032 pcs
RFQ

MSP430F5529IPNR
Manufacturers: N/A
Description: IC MCU 16BIT 128KB FLASH 80LQFP
In stock: 25721 pcs
RFQ

MSP430F5631IPZR
Manufacturers: N/A
Description: IC MCU 16BIT 192KB FLASH 100LQFP
In stock: 19786 pcs
RFQ

MSP430F5528IZQE
Manufacturers: N/A
Description: IC MCU 16BIT 128KB FLASH 80BGA
In stock: 12303 pcs
RFQ

MSP430F5631IZQWR
Manufacturers: N/A
Description: IC MCU 16BIT 192KB FLASH 113BGA
In stock: 20709 pcs
RFQ

MSP430F5630IZQWT
Manufacturers: N/A
Description: IC MCU 16BIT 128KB FLASH 113BGA
In stock: 18925 pcs
RFQ

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