


N/A

MSP430F5419IPZR

Part Number:	MSP430F5419IPZR
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

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

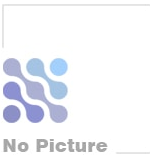
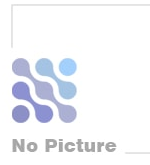
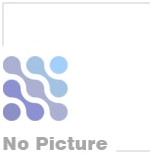
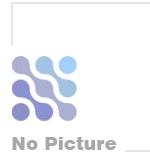
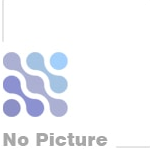
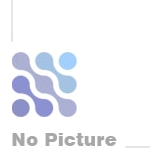
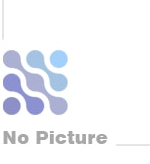
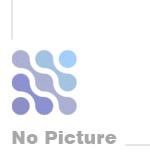
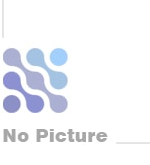
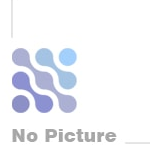
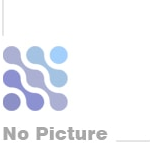
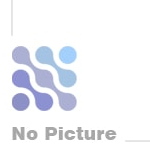
Specifications of MSP430F5419IPZR

PART NUMBER	MSP430F5419IPZR
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)	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	18MHz
SERIES	MSP430F5xx
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	296-23763-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	87
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 18MHz 128KB (128K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F5419

Related Tags

MSP430F5419IPZR	MSP430F5419IPZR Distributor	MSP430F5419IPZR Supplier
MSP430F5419IPZR Price	MSP430F5419IPZR Pictures	MSP430F5419IPZR Image
MSP430F5419IPZR PDF Datasheet	MSP430F5419IPZR Download Datasheet	MSP430F5419IPZR Datasheet
MSP430F5419IPZR Stock	Buy MSP430F5419IPZR	Buy MSP430F5419IPZR
MSP430F5419IPZR	Supplier	Distributor

Related Products

 <p>MSP430F5435AIPN Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 80LQFP In stock: 30200 pcs</p> <p>RFQ</p>	 <p>MSP430F5435AIPNR Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 80LQFP In stock: 28359 pcs</p> <p>RFQ</p>
 <p>MSP430F5418IPNR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 25798 pcs</p> <p>RFQ</p>	 <p>MSP430F5436AIPZR Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 24797 pcs</p> <p>RFQ</p>
 <p>MSP430F5435IPN Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 80LQFP In stock: 15113 pcs</p> <p>RFQ</p>	 <p>MSP430F5419AIZQWT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 113BGA In stock: 19247 pcs</p> <p>RFQ</p>
 <p>MSP430F5435IPNR Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 80LQFP In stock: 19383 pcs</p> <p>RFQ</p>	 <p>MSP430F5419AIPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 32953 pcs</p> <p>RFQ</p>
 <p>MSP430F5419IPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 25578 pcs</p> <p>RFQ</p>	 <p>MSP430F5419AIZQWR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 113BGA In stock: 32339 pcs</p> <p>RFQ</p>
 <p>MSP430F5419AIPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 29125 pcs</p> <p>RFQ</p>	 <p>MSP430F5436AIPZ Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 29014 pcs</p> <p>RFQ</p>