


N/A

MSP430F5436AIPZ

Part Number:	MSP430F5436AIPZ
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 192KB 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.

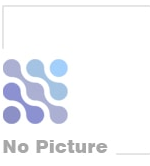
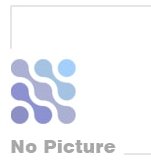
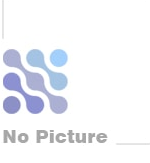
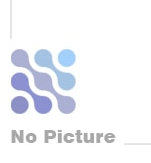
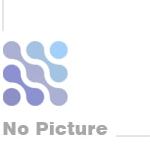
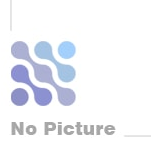
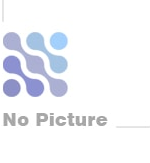
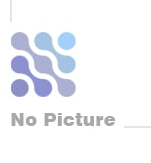
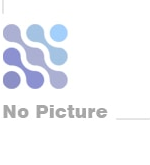
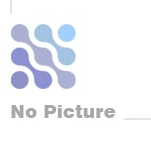

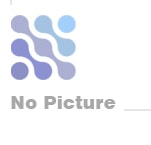
Specifications of MSP430F5436AIPZ

PART NUMBER	MSP430F5436AIPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 192KB 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	MSP430F5xx
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	192KB (192K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	296-41578-5 MSP430F5436AIPZ-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	87
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 25MHz 192KB (192K 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	MSP430F5436A

Related Tags

MSP430F5436AIPZ	MSP430F5436AIPZ Distributor	MSP430F5436AIPZ Supplier
MSP430F5436AIPZ Price	MSP430F5436AIPZ Pictures	MSP430F5436AIPZ Image
MSP430F5436AIPZ PDF Datasheet	MSP430F5436AIPZ Download Datasheet	MSP430F5436AIPZ Datasheet
MSP430F5436AIPZ Stock	Buy MSP430F5436AIPZ	Buy MSP430F5436AIPZ
MSP430F5436AIPZ	Supplier	Distributor

Related Products

 <p>MSP430F5435AIPNR Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 80LQFP In stock: 28359 pcs</p> <p>RFQ</p>	 <p>MSP430F5419IPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 24088 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>MSP430F5437AIPN Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 80LQFP In stock: 20971 pcs</p> <p>RFQ</p>
 <p>MSP430F5436IPZ Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 9596 pcs</p> <p>RFQ</p>	 <p>MSP430F5435AIPN Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 80LQFP In stock: 30200 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>MSP430F5436AIZQWR Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 113BGA In stock: 25574 pcs</p> <p>RFQ</p>
 <p>MSP430F5436AIZQWT Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 113BGA In stock: 19453 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>MSP430F5436AIPZR Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 24797 pcs</p> <p>RFQ</p>	 <p>MSP430F5436IPZR Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 16424 pcs</p> <p>RFQ</p>