


N/A

MSP430F5435IPNR

Part Number: MSP430F5435IPNR
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 192KB FLASH 80LQFP
 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.

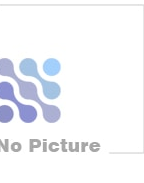
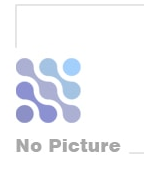

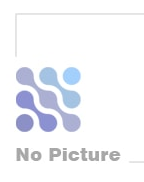
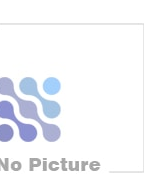
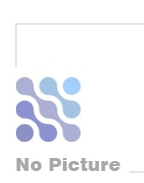
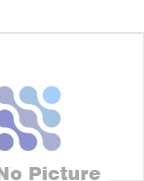

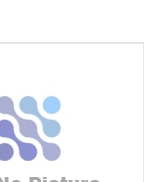
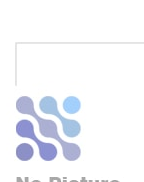
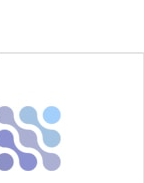
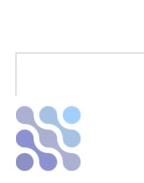
Specifications of MSP430F5435IPNR

PART NUMBER	MSP430F5435IPNR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 192KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
SPEED	18MHz
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	Tape & Reel (TR)
PACKAGE / CASE	80-LQFP
OTHER NAMES	296-23764-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	67
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 192KB (192K x 8) FLASH 80-LQFP (12x12)
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	MSP430F5435

Related Tags

MSP430F5435IPNR	MSP430F5435IPNR Distributor	MSP430F5435IPNR Supplier
MSP430F5435IPNR Price	MSP430F5435IPNR Pictures	MSP430F5435IPNR Image
MSP430F5435IPNR PDF Datasheet	MSP430F5435IPNR Download Datasheet	MSP430F5435IPNR Datasheet
MSP430F5435IPNR Stock	Buy MSP430F5435IPNR	Buy MSP430F5435IPNR
MSP430F5435IPNR	Supplier	Distributor

Related Products

 <p>MSP430F5435IPN Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 80LQFP In stock: 15113 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>MSP430F5436AIZQWT Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 113BGA In stock: 19453 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>MSP430F5436AIPZ Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 29014 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>MSP430F5419IPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 25578 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>MSP430F5436IPZR Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 16424 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>MSP430F5436AIPZR Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 24797 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>