


N/A

MSP430F5519IPN

Part Number:	MSP430F5519IPN
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 128KB FLASH 80LQFP
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.


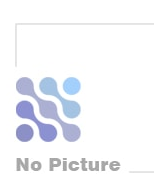
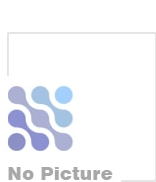
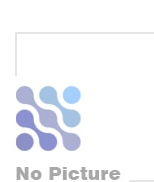


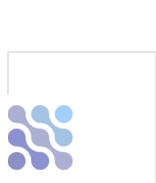
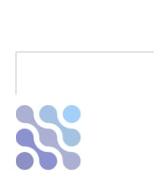
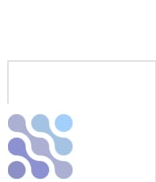
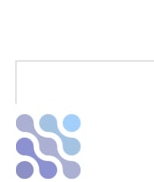


Specifications of MSP430F5519IPN

PART NUMBER	MSP430F5519IPN
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
SPEED	25MHz
SERIES	MSP430F5xx
RAM SIZE	10K 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	80-LQFP
OTHER NAMES	296-32668 MSP430F5519IPN-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	63
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 80-LQFP (12x12)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART, USB
BASE PART NUMBER	MSP430F5519

Related Tags

MSP430F5519IPN	MSP430F5519IPN Distributor	MSP430F5519IPN Supplier
MSP430F5519IPN Price	MSP430F5519IPN Pictures	MSP430F5519IPN Image
MSP430F5519IPN PDF Datasheet	MSP430F5519IPN Download Datasheet	MSP430F5519IPN Datasheet
MSP430F5519IPN Stock	Buy MSP430F5519IPN	Buy MSP430F5519IPN
MSP430F5519IPN	Supplier	Distributor

Related Products

 <p>MSP430F5515IPNR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 24899 pcs</p> <p>RFQ</p>	 <p>MSP430F5522IRGCT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 28656 pcs</p> <p>RFQ</p>
 <p>MSP430F5519IPNR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 26233 pcs</p> <p>RFQ</p>	 <p>MSP430F5521IPN Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 28656 pcs</p> <p>RFQ</p>
 <p>MSP430F5521IPNR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 24409 pcs</p> <p>RFQ</p>	 <p>MSP430F5514IZQER Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 80BGA In stock: 30481 pcs</p> <p>RFQ</p>
 <p>MSP430F5515IPN Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 21034 pcs</p> <p>RFQ</p>	 <p>MSP430F5522IRGCR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 26583 pcs</p> <p>RFQ</p>
 <p>MSP430F5517IPN Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 20503 pcs</p> <p>RFQ</p>	 <p>MSP430F5514IZQE Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 80BGA In stock: 21925 pcs</p> <p>RFQ</p>
 <p>MSP430F5522IZQE Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80BGA In stock: 18499 pcs</p> <p>RFQ</p>	 <p>MSP430F5517IPNR Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 21437 pcs</p> <p>RFQ</p>