

N/A



No Picture

MSP430F2419TPN

Part Number: MSP430F2419TPN

Manufacturer/Brand: N/A

Product description: IC MCU 16BIT 120KB FLASH 80LQFP

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

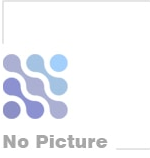
Image may be representation. See specifications for product details.

Specifications of MSP430F2419TPN	
PART NUMBER	MSP430F2419TPN
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 120KB 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	16MHz
SERIES	MSP430F2xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	120KB (120K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	64
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	MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 120KB (120K x 8 + 256B) FLASH 80-LQFP (12x12)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F2419

Related Tags

MSP430F2419TPN	MSP430F2419TPN Distributor	MSP430F2419TPN Supplier
MSP430F2419TPN Price	MSP430F2419TPN Pictures	MSP430F2419TPN Image
MSP430F2419TPN PDF Datasheet	MSP430F2419TPN Download Datasheet	MSP430F2419TPN Datasheet
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Related Products



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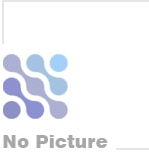
MSP430F2419TPM

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 64LQFP

In stock: 15433 pcs

RFQ



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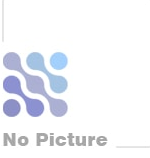
MSP430F2419TZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 16250 pcs

RFQ



No Picture

MSP430F2471TPM

Manufacturers: N/A

Description: IC MCU 16BIT 32KB FLASH 64LQFP

In stock: 23425 pcs

RFQ



Macraigor Systems
Complete JTAG Debug Support

MSP430F2471TPMR

Manufacturers: Texas Instruments

Description: IC MCU 16BIT 32KB FLASH 64LQFP

In stock: 27561 pcs

RFQ



Macraigor Systems
Complete JTAG Debug Support

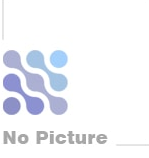
MSP430F2471TRGCR

Manufacturers: Texas Instruments

Description: IC MCU 16BIT 32KB FLASH 64VQFN

In stock: 25329 pcs

RFQ



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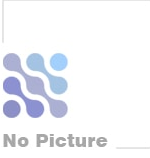
MSP430F2418TZQWR

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 16704 pcs

RFQ



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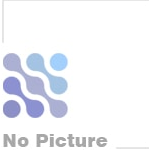
MSP430F2419TPMR

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 64LQFP

In stock: 15834 pcs

RFQ



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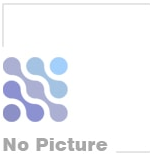
MSP430F2418TPN

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 80LQFP

In stock: 14490 pcs

RFQ



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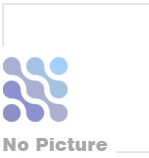
MSP430F2418TPNR

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 80LQFP

In stock: 18453 pcs

RFQ



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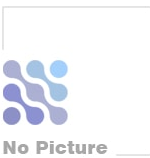
MSP430F2419TPNR

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 80LQFP

In stock: 12569 pcs

RFQ



No Picture

MSP430F2418TZQW

Manufacturers: N/A

Description: IC MCU 16BIT 116KB FLASH 113BGA

In stock: 12547 pcs

RFQ



No Picture

MSP430F2419TZQW

Manufacturers: N/A

Description: IC MCU 16BIT 120KB FLASH 113BGA

In stock: 12875 pcs

RFQ