

N/A

MSP430F2618TPNR

Part Number: MSP430F2618TPNR
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 116KB 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 MSP430F2618TPNR

PART NUMBER	MSP430F2618TPNR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 116KB 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	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	116KB (116K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-LQFP
OTHER NAMES	296-22698-2
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	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 116KB (116K x 8 + 256B) FLASH 80-LQFP (12x12)
DATA CONVERTERS	A/D 8x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F2618

Related Tags

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Related Products

<p>MSP430F2618TPM Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 64LQFP In stock: 13437 pcs RFQ</p>	<p>MSP430F2618TPMR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 64LQFP In stock: 10887 pcs RFQ</p>
<p>MSP430F2618TGQWTEP Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 113BGA In stock: 3517 pcs RFQ</p>	<p>MSP430F2618TZQWR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 113BGA In stock: 13882 pcs RFQ</p>
<p>MSP430F2619TPM Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 64LQFP In stock: 11173 pcs RFQ</p>	<p>MSP430F2619SKGD1 Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 0XCEPT In stock: 1189 pcs RFQ</p>
<p>MSP430F2618TPMR-NM Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 64LQFP In stock: 4379 pcs RFQ</p>	<p>MSP430F2617TZQWR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 113BGA In stock: 15529 pcs RFQ</p>
<p>MSP430F2619TPMR Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 64LQFP In stock: 11713 pcs RFQ</p>	<p>MSP430F2618TPN Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 80LQFP In stock: 11312 pcs RFQ</p>
<p>MSP430F2619SPM Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 64LQFP In stock: 1148 pcs RFQ</p>	<p>MSP430F2618TZQW Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 113BGA In stock: 12568 pcs RFQ</p>