

N/A



Image may be representation. See specifications for product details.

Part Number:	MSP430F2418TPNR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 116KB FLASH 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15026 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

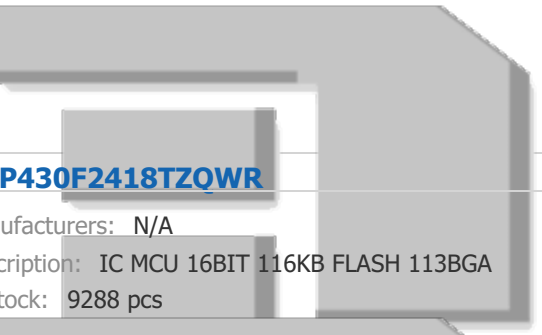
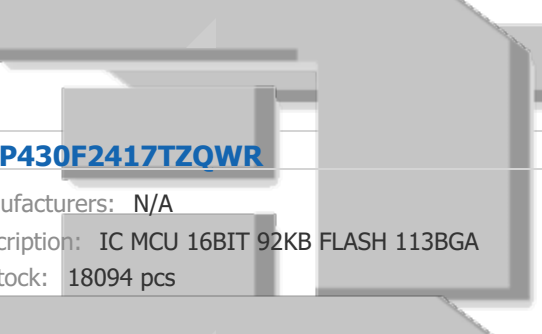
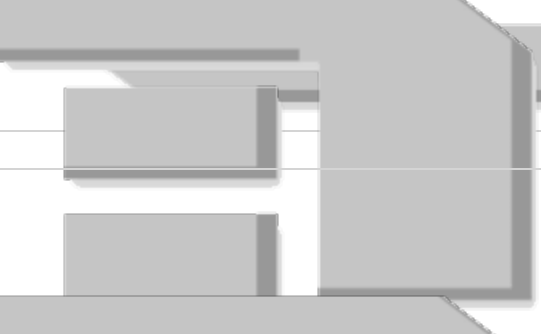
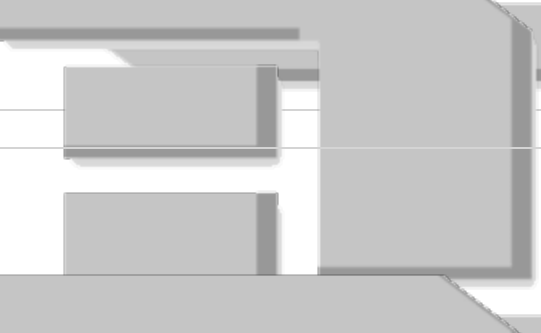
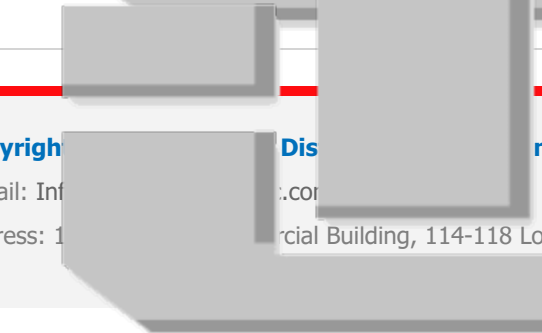
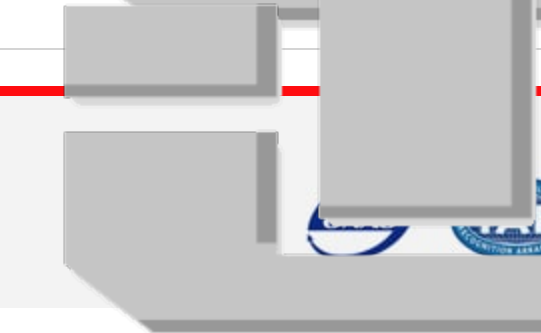
Specifications of MSP430F2418TPNR

PART NUMBER	MSP430F2418TPNR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 116KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15026 pcs
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	296-22690-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	64
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F2418

Related Tags

MSP430F2418TPNR	MSP430F2418TPNR Distributor	MSP430F2418TPNR Supplier
MSP430F2418TPNR Price	MSP430F2418TPNR Pictures	MSP430F2418TPNR Image
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MSP430F2418TPNR	Supplier	Distributor

Related Products

 MSP430F2418TZQWR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 113BGA In stock: 9288 pcs		MSP430F2419TPNR Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 80LQFP In stock: 9372 pcs RFQ
 MSP430F2417TZQWR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 113BGA In stock: 18094 pcs		MSP430F2419TPM Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 64LQFP In stock: 8940 pcs RFQ
 MSP430F2419TPMR Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 64LQFP In stock: 14864 pcs RFQ		MSP430F2417TZQW Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 113BGA In stock: 14055 pcs RFQ
 MSP430F2419TPN Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 80LQFP In stock: 9896 pcs RFQ		MSP430F2418TZQW Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 113BGA In stock: 14115 pcs RFQ
 MSP430F2418TPMR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 64LQFP In stock: 15817 pcs RFQ		MSP430F2417TPN Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 80LQFP In stock: 16833 pcs RFQ
 MSP430F2418TPM Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 64LQFP In stock: 7982 pcs RFQ		MSP430F2418TPN Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 80LQFP In stock: 10266 pcs RFQ