



Complete JTAG Debug Support

Texas Instruments



Complete JTAG Debug Support

MSP430F2471TRGCR

Part Number:	MSP430F2471TRGCR
Manufacturer/Brand:	Macraigor Systems LLC
Product description	IC MCU 16BIT 32KB FLASH 64VQFN
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.

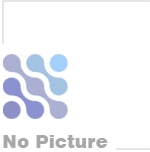
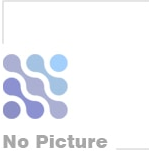
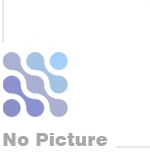
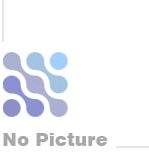
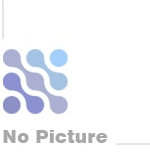
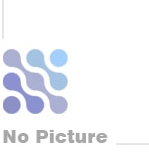
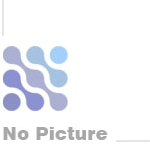
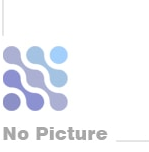
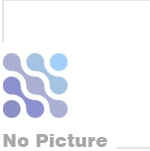
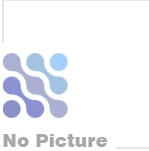
Specifications of MSP430F2471TRGCR

PART NUMBER	MSP430F2471TRGCR
MANUFACTURER	Texas Instruments
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	64-VQFN (9x9)
SERIES	MSP430F2xx
ROHS STATUS	Tape & Reel (TR)
REVERSE RECOVERY TIME (TRR)	16MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	32KB (32K x 8 + 256B)
PROGRAM MEMORY SIZE	I ² C, IrDA, LIN, SCI, SPI, UART/USART
POLARIZATION	64-VFQFN Exposed Pad
OTHER NAMES	296-23080-2
OSCILLATOR TYPE	-
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
OPERATING SYSTEM	MSP430
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
MANUFACTURER PART NUMBER	MSP430F2471TRGCR
EXPANDED DESCRIPTION	MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 32KB (32K x 8 + 256B) FLASH 64-VQFN (9x9)
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64VQFN
DATA SRAM BYTES	-
DATA CONVERTERS	1.8 V ~ 3.6 V
CORE SIZE	4K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	16-Bit
CLOCK RATE	48

Related Tags

Macraigor Systems LLC MSP430F2471TRGCR	MSP430F2471TRGCR Distributor	MSP430F2471TRGCR Supplier
MSP430F2471TRGCR Price	MSP430F2471TRGCR Pictures	MSP430F2471TRGCR Image
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Related Products

 No Picture MSP430F247TRGCR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 27649 pcs RFQ	 No Picture MSP430F2471TRGCT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 17841 pcs RFQ
 No Picture MSP430F2471TPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 23425 pcs RFQ	 No Picture MSP430F2481TPM Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 24247 pcs RFQ
 No Picture MSP430F2419TPNR Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 80LQFP In stock: 12569 pcs RFQ	 No Picture MSP430F247TPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 23217 pcs RFQ
 No Picture MSP430F2419TPN Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 80LQFP In stock: 12749 pcs RFQ	 No Picture MSP430F247TPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 26871 pcs RFQ
 Complete JTAG Debug Support MSP430F2471TPMR Manufacturers: Texas Instruments Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 27561 pcs RFQ	 No Picture MSP430F247TRGCT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 26690 pcs RFQ
 No Picture MSP430F2419TZQWR Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 113BGA In stock: 16250 pcs RFQ	 No Picture MSP430F2419TZQW Manufacturers: N/A Description: IC MCU 16BIT 120KB FLASH 113BGA In stock: 12875 pcs RFQ