


## MSP430F247TRGCT



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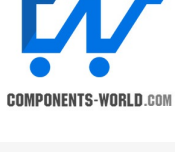





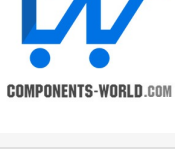
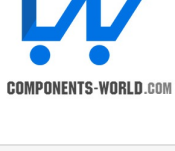
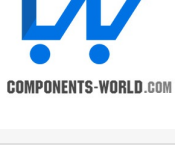
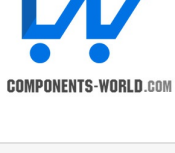

**Part Number:** [MSP430F247TRGCT](#)  
**Manufacturer:** N/A  
**Description:** IC MCU 16BIT 32KB FLASH 64VQFN  
**Data sheet:**

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MSP430F247TRGCT	Manufacturer	N/A
Description	IC MCU 16BIT 32KB FLASH 64VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29676 pcs	Data sheet	
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-VQFN (9x9)	Speed	16MHz
Series	MSP430F2xx	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8 + 256B)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	64-VFQFN Exposed Pad	Other Names	296-26220-2 MSP430F247TRGCT-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	48	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 32KB (32K x 8 + 256B) FLASH 64-VQFN (9x9)
Data Converters	A/D 8x12b	Core Size	16-Bit
Core Processor	MSP430	Connectivity	IC, IrDA, LINbus, SCI, SPI, UART/USART
Base Part Number	MSP430F247		

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	Part#: <a href="#">MSP430F2481TPMR</a> Description: IC MCU 16BIT 48KB FLASH 64LQFP	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSP430F2471TPM</a> Description: IC MCU 16BIT 32KB FLASH 64LQFP	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
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