


MSP430G2452IRSA16T



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Part Number: [MSP430G2452IRSA16T](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 8KB FLASH 16QFN](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)





















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PRODUCT PARAMETER			
Part Number	MSP430G2452IRSA16T	Manufacturer	N/A
Description	IC MCU 16BIT 8KB FLASH 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70496 pcs	Data sheet	
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	16-QFN (4x4)	Speed	16MHz
Series	MSP430G2xx	RAM Size	256 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Cut Tape (CT)
Package / Case	16-VQFN Exposed Pad	Other Names	296-32176-1
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	10	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 8KB (8K x 8) FLASH 16-QFN (4x4)
Data Converters	A/D 8x10b	Core Size	16-Bit
Core Processor	MSP430	Connectivity	PC, SPI, USI
Base Part Number	MSP430G2452		
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