


MSP430G2253IRHB32R



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Part Number: [MSP430G2253IRHB32R](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 2KB FLASH 32VQFN](#)

Data sheet:

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


















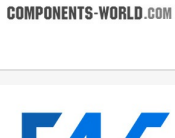

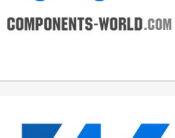
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PRODUCT PARAMETER			
Part Number	MSP430G2253IRHB32R	Manufacturer	N/A
Description	IC MCU 16BIT 2KB FLASH 32VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64980 pcs	Data sheet	
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	32-VQFN (5x5)	Speed	16MHz
Series	MSP430G2xx	RAM Size	256 x 8
Program Memory Type	FLASH	Program Memory Size	2KB (2K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	32-VFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	24
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 2KB (2K x 8) FLASH 32-VQFN (5x5)	Data Converters	A/D 8x10b
Core Size	16-Bit	Core Processor	MSP430
Connectivity	I <sup>2</sup> C, IrDA, LINbus, SCI, SPI, UART/USART	Base Part Number	MSP430G2253
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