


MSP430G2444IRHA40T



COMPONENTS-WORLD.COM

Part Number: [MSP430G2444IRHA40T](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 8KB FLASH 40VQFN](#)

Data sheet:

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




















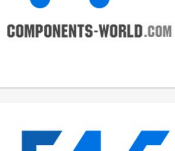
Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.  
See Product Specifications for product details.  
Buy **MSP430G2444IRHA40T** with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MSP430G2444IRHA40T	Manufacturer	N/A
Description	IC MCU 16BIT 8KB FLASH 40VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63570 pcs	Data sheet	
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	40-VQFN (6x6)	Speed	16MHz
Series	MSP430G2xx	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, POR, WDT	Packaging	Tape & Reel (TR)
Package / Case	40-VFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	32
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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 40-VQFN (6x6)	Data Converters	A/D 12x10b
Core Size	16-Bit	Core Processor	MSP430
Connectivity	I <sup>2</sup> C, IrDA, LINbus, SCI, SPI, UART/USART	Base Part Number	MSP430G2444
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 63570 pieces of MSP430G2444IRHA40T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>			

RELATED PRODUCTS			
	Part#: <a href="#">MSP430G2433IPW28</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 28TSSOP</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2452IN20</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 20DIP</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2433IN20</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 20DIP</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2452IPW20</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 20TSSOP</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2452IPW14R</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 14TSSOP</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2433IPW28R</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 28TSSOP</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2444IYFFR</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 49DSBGA</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2452IRSA16R</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 16QFN</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2433IRHB32R</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 32VQFN</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2444IDA38</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 38TSSOP</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2433IPW20</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 20TSSOP</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2452IRSA16T</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 16QFN</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2444IDA38R</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 38TSSOP</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2433IRHB32T</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 32VQFN</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2444IRHA40R</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 40VQFN</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2433IPW20R</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 20TSSOP</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2453IN20</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 20DIP</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2444IYFFT</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 49DSBGA</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2452IPW14</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 14TSSOP</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>
	Part#: <a href="#">MSP430G2452IPW20R</a> Description: <a href="#">IC MCU 16BIT 8KB FLASH 20TSSOP</a>	Manufacturers: <a href="#">N/A</a>	<div>RFQ</div>

Related keywords for <b>MSP430G2444IRHA40T</b>			
MSP430G2444IRHA40T	MSP430G2444IRHA40T distributor	MSP430G2444IRHA40T supplier	MSP430G2444IRHA40T price
MSP430G2444IRHA40T download datasheet	MSP430G2444IRHA40T datasheet	MSP430G2444IRHA40T stock	buy MSP430G2444IRHA40T

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

