


N/A

MSP430G2153IRHB32R

Part Number:	MSP430G2153IRHB32R
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 1KB FLASH 32VQFN
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

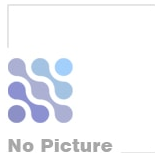
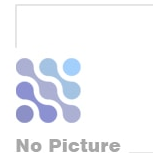
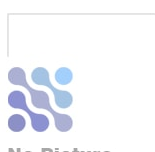
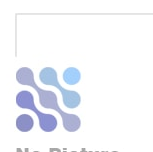

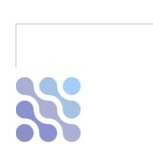
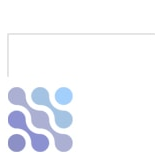
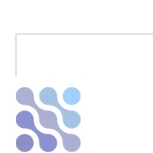

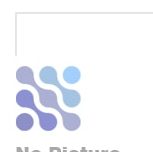

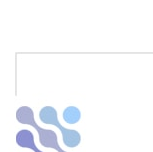
Specifications of MSP430G2153IRHB32R

PART NUMBER	MSP430G2153IRHB32R
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 1KB FLASH 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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	1KB (1K 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	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 1KB (1K x 8) FLASH 32-VQFN (5x5)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430G2153

Related Tags

MSP430G2153IRHB32R	MSP430G2153IRHB32R Distributor	MSP430G2153IRHB32R Supplier
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Related Products

 <p>MSP430G2153IPW28 Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 28TSSOP In stock: 64004 pcs</p> <p>RFQ</p>	 <p>MSP430G2153IPW20 Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 20TSSOP In stock: 73862 pcs</p> <p>RFQ</p>
 <p>MSP430G2153IPW28R Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 28TSSOP In stock: 72099 pcs</p> <p>RFQ</p>	 <p>MSP430G2201IPW14 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 100367 pcs</p> <p>RFQ</p>
 <p>MSP430G2153IPW20R Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 20TSSOP In stock: 85720 pcs</p> <p>RFQ</p>	 <p>MSP430G2201IRSA16R Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 114497 pcs</p> <p>RFQ</p>
 <p>MSP430G2153IRHB32T Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 32VQFN In stock: 62109 pcs</p> <p>RFQ</p>	 <p>MSP430G2201IPW4Q1 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 4902 pcs</p> <p>RFQ</p>
 <p>MSP430G2201IPW14R Manufacturers: Texas Instruments Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 128497 pcs</p> <p>RFQ</p>	 <p>MSP430G2201IN14 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14DIP In stock: 78762 pcs</p> <p>RFQ</p>
 <p>MSP430G2153IN20 Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 20DIP In stock: 75279 pcs</p> <p>RFQ</p>	 <p>MSP430G2152IRSA16T Manufacturers: N/A Description: IC MCU 16BIT 1KB FLASH 16QFN In stock: 107041 pcs</p> <p>RFQ</p>