



MSP430G2553IPW8RQ1

Part Number:	MSP430G2553IPW8RQ1
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 16KB FLASH 28TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61791 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430G2553IPW8RQ1

PART NUMBER	MSP430G2553IPW8RQ1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 16KB FLASH 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61791 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SPEED	16MHz
SERIES	Automotive, AEC-Q100, MSP430G2
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 Automotive, AEC-Q100, MSP430G2 Microcontroller IC 16-Bit 16MHz 16KB (16K x 8) FLASH 28-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART

Related Tags

MSP430G2553IPW8RQ1	MSP430G2553IPW8RQ1 Distributor	MSP430G2553IPW8RQ1 Supplier
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Related Products

MSP430G2553IPW28 Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 28TSSOP In stock: 35403 pcs	MSP430G2553IPW20R Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 20TSSOP In stock: 37869 pcs	
MSP430G2744IRHA40R Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 61842 pcs	MSP430G2553IPW20 Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 20TSSOP In stock: 44135 pcs	MSP430G2553IN20 Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 20DIP In stock: 40202 pcs RFQ
MSP430G2553IRHB32T Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 32471 pcs		
MSP430G2553IRHB32R Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 80345 pcs	MSP430G2553IPW0RQ1 Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 20TSSOP In stock: 63146 pcs	MSP430G2744IDA38 Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 38455 pcs RFQ
MSP430G2744IDA38R Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 34634 pcs		
MSP430G2744IRHA40T Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 43819 pcs	MSP430G2553IPW28R Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 28TSSOP In stock: 77226 pcs	