


N/A

MSP430G2453IPW28R

Part Number:	MSP430G2453IPW28R
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 8KB FLASH 28TSSOP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

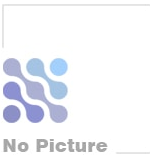
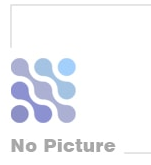
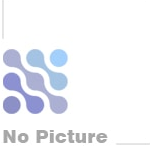
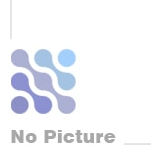
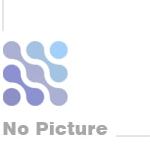
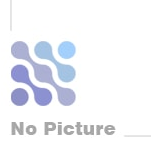
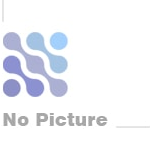
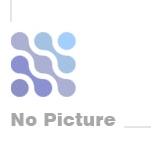
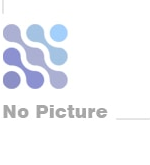
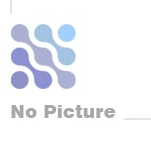
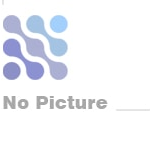
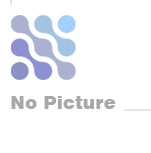
Specifications of MSP430G2453IPW28R

PART NUMBER	MSP430G2453IPW28R
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 8KB FLASH 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
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, DMA, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-43605-1
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 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 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

MSP430G2453IPW28R	MSP430G2453IPW28R Distributor	MSP430G2453IPW28R Supplier
MSP430G2453IPW28R Price	MSP430G2453IPW28R Pictures	MSP430G2453IPW28R Image
MSP430G2453IPW28R PDF Datasheet	MSP430G2453IPW28R Download Datasheet	MSP430G2453IPW28R Datasheet
MSP430G2453IPW28R Stock	Buy MSP430G2453IPW28R	Buy MSP430G2453IPW28R
MSP430G2453IPW28R	Supplier	Distributor

Related Products

 <p>MSP430G2453IPW20 Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TSSOP In stock: 84161 pcs</p> <p>RFQ</p>	 <p>MSP430G2513IN20 Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 20DIP In stock: 53246 pcs</p> <p>RFQ</p>
 <p>MSP430G2453IPW0RQ1 Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TSSOP In stock: 78099 pcs</p> <p>RFQ</p>	 <p>MSP430G2452IRSA16T Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 16QFN In stock: 56401 pcs</p> <p>RFQ</p>
 <p>MSP430G2453IRHB32T Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 32VQFN In stock: 68128 pcs</p> <p>RFQ</p>	 <p>MSP430G2453IPW20R Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TSSOP In stock: 61089 pcs</p> <p>RFQ</p>
 <p>MSP430G2513IPW20R Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 20TSSOP In stock: 91466 pcs</p> <p>RFQ</p>	 <p>MSP430G2453IN20 Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20DIP In stock: 62685 pcs</p> <p>RFQ</p>
 <p>MSP430G2513IPW20 Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 20TSSOP In stock: 69937 pcs</p> <p>RFQ</p>	 <p>MSP430G2453IRHB32R Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 32VQFN In stock: 65335 pcs</p> <p>RFQ</p>
 <p>MSP430G2453IPW28 Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 73209 pcs</p> <p>RFQ</p>	 <p>MSP430G2453IPW8RQ1 Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 62438 pcs</p> <p>RFQ</p>