

N/A



MSP430G2453IPW20

Part Number:	MSP430G2453IPW20
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 8KB FLASH 20TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45677 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430G2453IPW20

PART NUMBER	MSP430G2453IPW20
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 8KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45677 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-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	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-33463-5 MSP430G2453IPW20-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 20-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430G2453

Related Tags

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Related Products

MSP430G2452IPW20R Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TSSOP In stock: 45489 pcs	MSP430G2453IPW8RQ1 Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 68111 pcs
MSP430G2452IRSA16R Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 16QFN In stock: 43323 pcs	MSP430G2453IRHB32R Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 32VQFN In stock: 104256 pcs
MSP430G2453IPW28 Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 42432 pcs	MSP430G2453IPW28R Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 36714 pcs
MSP430G2452IRSA16T Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 16QFN In stock: 47049 pcs	MSP430G2452IPW20 Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TSSOP In stock: 55779 pcs
MSP430G2453IPW0RQ1 Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TSSOP In stock: 67141 pcs	MSP430G2453IRHB32T Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 32VQFN In stock: 72394 pcs