




MSP430G2553IN20

Part Number:	MSP430G2553IN20
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 16KB FLASH 20DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40202 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430G2553IN20

PART NUMBER	MSP430G2553IN20
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 16KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40202 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-PDIP
SPEED	16MHz
SERIES	MSP430G2xx
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	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OTHER NAMES	296-28429-5
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 16KB (16K x 8) FLASH 20-PDIP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I <sup>2</sup> C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430G2553

Related Tags

MSP430G2553IN20	MSP430G2553IN20 Distributor	MSP430G2553IN20 Supplier
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Related Products

<div>MSP430G2544IRHA40R</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 16KB FLASH 40VQFN</div> <div>In stock: 81430 pcs</div>	<div>MSP430G2553IPW28R</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 16KB FLASH 28TSSOP</div> <div>In stock: 77226 pcs</div>	
<div>MSP430G2544IDA38R</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 16KB FLASH 38TSSOP</div> <div>In stock: 68076 pcs</div>	<div>MSP430G2553IPW20</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 16KB FLASH 20TSSOP</div> <div>In stock: 44135 pcs</div>	<div>MSP430G2553CY</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 16KB FLASH DIESALE</div> <div>In stock: 65355 pcs</div>
<div>MSP430G2553IPW28</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 16KB FLASH 28TSSOP</div> <div>In stock: 35403 pcs</div>	<div>MSP430G2544IYFFR</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 16KB FLASH 49DSBGA</div> <div>In stock: 73100 pcs</div>	<div>RFQ</div>
<div>MSP430G2544IYFFT</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 16KB FLASH 49DSBGA</div> <div>In stock: 3861 pcs</div>	<div>MSP430G2553IPW0RQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 16KB FLASH 20TSSOP</div> <div>In stock: 63146 pcs</div>	
<div>MSP430G2553IPW20R</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 16KB FLASH 20TSSOP</div> <div>In stock: 37869 pcs</div>	<div>MSP430G2544IRHA40T</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 16KB FLASH 40VQFN</div> <div>In stock: 55165 pcs</div>	
<div>MSP430G2553IPW8RQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC MCU 16BIT 16KB FLASH 28TSSOP</div> <div>In stock: 61791 pcs</div>		