Image may be representation. See specifications for product details.

MSP430G2152IPW20R

Part Number: MSP430G2152IPW20R

Manufacturer/Brand:

Product description IC MCU 16BIT 1KB FLASH 20TSSOP

Datasheets:

RoHs Status Lead free / RoHS Compliant
Stock Condition 125438 pcs stock

Ship From Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Shipment Way

PART NUMBER MSP430G2152IPW20R MANUFACTURER N/A DESCRIPTION IC MCU 16BIT 1KB FLASH 20TSSOP LEAD FREE STATUS / ROHS STATUS Load free / RoHS Compliant QUANTITY AVAILABLE 125438 pcs DATA SHEET VOLTAGE - SUPPLY (VCC/VDD) 1.8 V ~ 3.6 V SUPPLIER DEVICE PACKAGE 20-TSSOP SPEED 106MHz 1.8 V ~ 3.6 V SERIES MSP430G2AX 1.8 M ~ 3.6 V SERIES MSP430G2AX 1.8 M ~ 3.6 V PROGRAM MEMORY TYPE FLASH 1.8 M ~ 3.6 V PROGRAM MEMORY TYPE FLASH 1.8 M ~ 3.6 V PERIPHERALS 8 Town-out Detect/Reset, DMA, POR, PVM, WDT 1.8 M ~ 3.6 V PERIPHERALS PROGRAM MEMORY TYPE FLASH PACKAGING Tape & Real (TR) 1.8 M ~ 3.6 V PERIPHERALS PROVINGE (ASS) 1.4 M M ~ 3.6 V PERIPHERALS PROVINGE (ASS) 2.0 TSSOP (0.173", 4.40mm Width) OTHER MANES 2.0 ES 2.6 E3 (2.6 C 2.0 TSSOP (0.173", 4.40mm Width) OTHER MANES 4.0°C × 8°C (TA) NUMBER OF I/O		Specifications of MSP430G2152IPW20R
MNUFACTURER N/A DESCRIPTION IC MCU 168IT 1KB FLASH 20TSSOP LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compilant QUANTITY AVAILABLE 125438 pcs DATA SHEET ************************************		
DESCRIPTION ICMCU 16BIT 118 FLASH 20TSSOP LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compilant QUANTITY AVAILABLE 125438 pcs DATA SHEET VOLTAGE - SUPPLY (VCC/VDD) 1.8 V ~ 3.6 V SUPPLER DEVICE PACKAGE 20-TSSOP SPEED 16MHz SERIES MSP430G2xx SAM SIZE 128 x 8 PROGRAM MEMORY TYPE FLASH PROGRAM MEMORY TYPE 1480 IK x 8) PERIPHERALS Brown-out Detect/Reset, DMA, POR, PWM, WDT PACKAGING Tape & Real (TR) PACKAGE / CASE 20-TSSOP (0.173", 4.40mm Width) OTHER NAMES 296-28126-2 OSCILLATION TEMPERATURE 40°C ~ 85°C (TA) MUMBER OF I/O 16 MOISTURE SENSITUTY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS MER Fee / ROHS Compliant EEPROM SIZE 4 (D LEAD FREE STATUS / ROHS STATUS MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 1K8 (IK x 8) FLASH 20-TSSOP DATA CONVERTERS A/D 8x10b CORE SIZE 16-Bit CORRESIZE 16-Bit	PART NUMBER	MSP430G2152IPW20R
LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant QUANTITY AVAILABLE 125438 pcs DATA SHEET ************************************	MANUFACTURER	N/A
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EEPROM SIZE DETAILED DESCRIPTION MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 1KB (1K x 8) FLASH 20-TSSOP DATA CONVERTERS A/D 8x10b CORE SIZE CORE PROCESSOR MSP430 MSP43	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
DETAILED DESCRIPTION MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 1KB (1K x 8) FLASH 20-TSSOP A/D 8x10b CORE SIZE CORE PROCESSOR MSP430 MSP430 16-Bit CONNECTIVITY I²C, SPI, USI	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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CORE SIZE 16-Bit CORE PROCESSOR MSP430 CONNECTIVITY I²C, SPI, USI	DETAILED DESCRIPTION	MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 1KB (1K x 8) FLASH 20-TSSOP
CORE PROCESSOR MSP430 CONNECTIVITY I²C, SPI, USI	DATA CONVERTERS	A/D 8x10b
CONNECTIVITY I²C, SPI, USI	CORE SIZE	16-Bit
	CORE PROCESSOR	MSP430
BASE PART NUMBER MSP430G2152	CONNECTIVITY	I ² C, SPI, USI
	BASE PART NUMBER	MSP430G2152

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