MSP430G2452IRSA16T

Part Number:	MSP430G2452IRSA16T
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 8KB FLASH 16QFN
Datasheets:	
RoHS Status	✓ Lead free / RoHS Compliant
Stock Condition	47049 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

N/A

Image may be representation. See specifications for product details

Specifications of MSP430G2452IRSA16T

PART NUMBER	MSP430G2452IRSA16T
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 8KB FLASH 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47049 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SPEED	16MHz
SERIES	MSP430G2xx
RAM SIZE	256 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	16-VQFN Exposed Pad
OTHER NAMES	296-32176-1
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	10
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 16-QFN (4x4)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, SPI, USI
BASE PART NUMBER	MSP430G2452

Related Tags

MSP430G2452IRSA16T	MSP430G2452IRSA16T Distributor	MSP430G2452IRSA16T Supplier
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Related Products

MSP430G2452IN20
Manufacturers: N/A
Description: IC MCU 16BIT 8KB FLASH 20DIP
In stock: 44867 pcs
RFQ

MSP430G2453IN20
Manufacturers: N/A
Description: IC MCU 16BIT 8KB FLASH 20DIP
In stock: 57430 pcs
RFQ

MSP430G2453IPW20R
Manufacturers: N/A
Description: IC MCU 16BIT 8KB FLASH 20TSSOP
In stock: 103572 pcs

MSP430G2453IPW28
Manufacturers: N/A
Description: IC MCU 16BIT 8KB FLASH 28TSSOP
In stock: 42432 pcs

MSP430G2452IPW14
Manufacturers: N/A
Description: IC MCU 16BIT 8KB FLASH 14TSSOP
In stock: 44721 pcs

MSP430G2452IPW20R
Manufacturers: N/A
Description: IC MCU 16BIT 8KB FLASH 20TSSOP
In stock: 45489 pcs

MSP430G2453IPW0RQ1
Manufacturers: N/A
Description: IC MCU 16BIT 8KB FLASH 20TSSOP
In stock: 67141 pcs

MSP430G2452IPW14R
Manufacturers: N/A
Description: IC MCU 16BIT 8KB FLASH 14TSSOP
In stock: 99473 pcs

MSP430G2453IPW28R
Manufacturers: N/A
Description: IC MCU 16BIT 8KB FLASH 28TSSOP
In stock: 36714 pcs

MSP430G2452IRSA16R
Manufacturers: N/A
Description: IC MCU 16BIT 8KB FLASH 16QFN
In stock: 43323 pcs

MSP430G2453IPW20
Manufacturers: N/A
Description: IC MCU 16BIT 8KB FLASH 20TSSOP
In stock: 45677 pcs
RFQ

MSP430G2452IPW20
Manufacturers: N/A
Description: IC MCU 16BIT 8KB FLASH 20TSSOP
In stock: 55779 pcs
RFQ