



MSP430F5172IRSBT

Part Number:

MSP430F5172IRSBT

Manufacturer/Brand:

N/A

Product description

IC MCU 16BIT 32KB FLASH 40WQFN

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition

22730 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430F5172IRSBT

PART NUMBER	MSP430F5172IRSBT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 40WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22730 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-WQFN (5x5)
SPEED	25MHz
SERIES	MSP430F5xx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	40-WFQFN Exposed Pad
OTHER NAMES	296-29517-6
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	31
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 25MHz 32KB (32K x 8) FLASH 40-WQFN (5x5)
DATA CONVERTERS	A/D 11x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F5172

Related Tags

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Related Products

	MSP430F5214IRGZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 48VQFN In stock: 32532 pcs RFQ		MSP430F5171IYFFT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40DSBGA In stock: 36772 pcs RFQ
	MSP430F5214IRGZT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 48VQFN In stock: 25419 pcs RFQ		MSP430F5212IRGZT Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 48VQFN In stock: 35429 pcs RFQ
	MSP430F5172IYFFR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40DSBGA In stock: 45902 pcs RFQ		MSP430F5172IRSBR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40WQFN In stock: 49551 pcs RFQ
	MSP430F5172IYFFT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40DSBGA In stock: 24028 pcs RFQ		MSP430F5172IDA Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 28838 pcs RFQ
	MSP430F5171IRSBT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40WQFN In stock: 24148 pcs RFQ		MSP430F5171IYFFR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40DSBGA In stock: 41415 pcs RFQ
	MSP430F5172IDAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 56785 pcs RFQ		MSP430F5212IRGZR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 48VQFN In stock: 41415 pcs RFQ

