



MSP430F5151IRSBRE

Part Number:	MSP430F5151IRSBRE
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 16KB FLASH 40WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	69223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430F5151IRSBRE

PART NUMBER	MSP430F5151IRSBRE
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 16KB FLASH 40WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69223 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	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-WFQFN Exposed Pad
OTHER NAMES	296-29347-2
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 16KB (16K x 8) FLASH 40-WQFN (5x5)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F5151

Related Tags

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Related Products

	MSP430F5151IYFFT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40DSBGA In stock: 41871 pcs RFQ		MSP430F5132IRSBRE Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 40WQFN In stock: 33800 pcs RFQ
	MSP430F5151IDAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 67018 pcs RFQ		MSP430F5132IYFFT Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 40DSBGA In stock: 45193 pcs RFQ
	MSP430F5151IDA Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 45934 pcs RFQ		MSP430F5151IYFFR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40DSBGA In stock: 69124 pcs RFQ
	MSP430F5151IRSBT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40WQFN In stock: 44458 pcs RFQ		MSP430F5152IRSBRE Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40WQFN In stock: 32284 pcs RFQ
	MSP430F5132IRSBT Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 40WQFN In stock: 42068 pcs RFQ		MSP430F5132IYFFR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 40DSBGA In stock: 71456 pcs RFQ
	MSP430F5152IDAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 69066 pcs RFQ		MSP430F5152IDA Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 41910 pcs RFQ