



MSP430FR59891IRGCT

Part Number:	MSP430FR59891IRGCT
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 128KB FRAM 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18192 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430FR59891IRGCT

PART NUMBER	MSP430FR59891IRGCT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FRAM 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18192 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-42031-2 296-42031-5 296-42031-5-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) FRAM 64-VQFN (9x9)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SPI, UART/USART

Related Tags

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Related Products

MSP430FR5988IRGCR Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 64VQFN In stock: 23491 pcs	MSP430FR59891IPM Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64LQFP In stock: 19439 pcs	
MSP430FR5988IPMR Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 64LQFP In stock: 25464 pcs	MSP430FR5989IPMR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64LQFP In stock: 23767 pcs	MSP430FR5992IPNR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 80LQFP In stock: 26435 pcs RFQ
MSP430FR5989IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64VQFN In stock: 24222 pcs		
MSP430FR5988IRGCT Manufacturers: N/A Description: IC MCU 16BIT 96KB FRAM 64VQFN In stock: 17268 pcs	MSP430FR5989IPM Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64LQFP In stock: 16415 pcs RFQ	
	MSP430FR5992IPMR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64LQFP In stock: 25797 pcs	
	MSP430FR5989IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64VQFN In stock: 12929 pcs	
MSP430FR59891IPMR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64LQFP In stock: 22454 pcs RFQ	MSP430FR59891IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64VQFN In stock: 24811 pcs RFQ	Copyright © 2014 infinity-electronic Components 10/F, Industrial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong 