

N/A



Image may be representation. See specifications for product details.

MSP430FR5988IRGCT

Part Number:	MSP430FR5988IRGCT
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 96KB FRAM 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17268 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430FR5988IRGCT

PART NUMBER	MSP430FR5988IRGCT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 96KB FRAM 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17268 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	96KB (96K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-42030-2 296-42030-5 296-42030-5-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 96KB (96K 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

MSP430FR5988IRGCT	MSP430FR5988IRGCT Distributor	MSP430FR5988IRGCT Supplier
MSP430FR5988IRGCT Price	MSP430FR5988IRGCT Pictures	MSP430FR5988IRGCT Image
MSP430FR5988IRGCT PDF Datasheet	MSP430FR5988IRGCT Download Datasheet	MSP430FR5988IRGCT Datasheet
MSP430FR5988IRGCT Stock	Buy MSP430FR5988IRGCT	Buy MSP430FR5988IRGCT
MSP430FR5988IRGCT	Supplier	Distributor

Related Products

MSP430FR5987IPMR

Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 64LQFP
In stock: 27347 pcs

MSP430FR5987IRGCR

Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 64VQFN
In stock: 22556 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

MSP430FR5989IPM

Manufacturers: N/A
Description: IC MCU 16BIT 128KB FRAM 64LQFP
In stock: 16415 pcs

RFQ

MSP430FR59891IRGCT

Manufacturers: N/A
Description: IC MCU 16BIT 128KB FRAM 64VQFN
In stock: 18192 pcs

MSP430FR59891IPMR

Manufacturers: N/A
Description: IC MCU 16BIT 128KB FRAM 64LQFP
In stock: 23767 pcs

MSP430FR59891IPMR

Manufacturers: N/A
Description: IC MCU 16BIT 128KB FRAM 64LQFP
In stock: 22454 pcs

RFQ

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