

M430FR5989SRGCREP



Part Number: [M430FR5989SRGCREP](#)

Manufacturer: N/A

Description: IC MCU 16BIT 128KB FRAM 64VQFN

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	M430FR5989SRGCREP	Manufacturer	N/A
Description	IC MCU 16BIT 128KB FRAM 64VQFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	7475 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	48
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	22 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS non-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		
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	Part#: M43P202KB40 Description: TRIMMER 2K OHM 0.75W PC PIN SIDE	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: M430F5438AMGQWTEP Description: IC MCU 16BIT 256KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: M43106 WH002 Description: MULTI-PAIR 12COND 22AWG WHT 500'	Manufacturers: Alpha Wire	RFQ
	Part#: M43P103KB40 Description: TRIMMER 10KOHM 0.75W PC PIN SIDE	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: M43106 WH005 Description: MULTI-PAIR 12COND 22AWG 100'	Manufacturers: Alpha Wire	RFQ
	Part#: M430F5438AQGQWREP Description: IC MCU 16BIT 256KB FLASH 113BGA	Manufacturers: N/A	RFQ
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	Part#: M4326 SL001 Description: CABLE 2COND 22AWG SHLD 1000'	Manufacturers: Alpha Wire	RFQ
	Part#: M430FR5739SRHATEP Description: IC MCU 16BIT 16KB FRAM 40VQFN	Manufacturers: N/A	RFQ
	Part#: M4325 SL005 Description: CABLE 2COND 22AWG SHLD 100'	Manufacturers: Alpha Wire	RFQ
	Part#: M4326 SL005 Description: CABLE 2COND 22AWG SHLD 100'	Manufacturers: Alpha Wire	RFQ
	Part#: M4325 SL002 Description: CABLE 2COND 22AWG SHLD 500'	Manufacturers: Alpha Wire	RFQ
	Part#: M43P104KB40 Description: TRIMMER 100K OHM 0.75W PC PIN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: M43106 WH001 Description: MULTI-PAIR 12COND 22AWG 1000'	Manufacturers: Alpha Wire	RFQ
	Part#: M43103 WH001 Description: MULTI-PAIR 6COND 22AWG WHT 1000'	Manufacturers: Alpha Wire	RFQ
	Part#: M4326 SL002 Description: CABLES 2COND 22AWG SHLD 500'	Manufacturers: Alpha Wire	RFQ

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