

N/A

### M430FR5739SRHATEP

Part Number:	M430FR5739SRHATEP
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 16KB FRAM 40VQFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	12899 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of M430FR5739SRHATEP

PART NUMBER	M430FR5739SRHATEP
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 16KB FRAM 40VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12899 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-VQFN (6x6)
SPEED	24MHz
SERIES	MSP430™ FRAM
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	296-40406-1
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-55°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430™ FRAM Microcontroller IC 16-Bit 24MHz 16KB (16K x 8) FRAM 40-VQFN (6x6)
DATA CONVERTERS	A/D 14x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I <sup>2</sup> C, IrDA, LINbus, SCI, SPI, UART/USART

#### Related Tags

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<p><b>M43103 WH001</b> Manufacturers: Alpha Wire Description: MULTI-PAIR 6COND 22AWG WHT 1000' In stock: 4836 pcs <a href="#">RFQ</a></p>	<p><b>M4325 SL001</b> Manufacturers: Alpha Wire Description: CABLE 2COND 22AWG SHLD 1000' In stock: 4954 pcs <a href="#">RFQ</a></p>
<p><b>M43106 WH005</b> Manufacturers: Alpha Wire Description: MULTI-PAIR 12COND 22AWG 100' In stock: 6971 pcs <a href="#">RFQ</a></p>	<p><b>M43106 WH001</b> Manufacturers: Alpha Wire Description: MULTI-PAIR 12COND 22AWG 1000' In stock: 3933 pcs <a href="#">RFQ</a></p>
<p><b>M4325 SL002</b> Manufacturers: Alpha Wire Description: CABLE 2COND 22AWG SHLD 500' In stock: 2816 pcs <a href="#">RFQ</a></p>	<p><b>M430F5438AOGOWREP</b> Manufacturers: N/A Description: MULTI-PAIR 12COND 22AWG WHT 500' In stock: 4303 pcs <a href="#">RFQ</a></p>
<p><b>M43103 WH005</b> Manufacturers: Alpha Wire Description: MULTI-PAIR 6COND 22AWG SHLD 100' In stock: 6386 pcs <a href="#">RFQ</a></p>	<p><b>M43106 WH002</b> Manufacturers: Alpha Wire Description: MULTI-PAIR 12COND 22AWG WHT 500' In stock: 4303 pcs <a href="#">RFQ</a></p>
<p><b>M4325 SL005</b> Manufacturers: Alpha Wire Description: CABLE 2COND 22AWG SHLD 100' In stock: 5868 pcs <a href="#">RFQ</a></p>	<p><b>M430FR5989SRGCREP</b> Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 64VQFN In stock: 5639 pcs <a href="#">RFQ</a></p>