

M430F5438AMGQWTEP



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Part Number: [M430F5438AMGQWTEP](#)

Manufacturer: [N/A](#)

Description: [IC MCU 16BIT 256KB FLASH 113BGA](#)

Data sheet:

RoHS Status: [Contains lead / RoHS non-compliant](#)

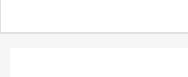
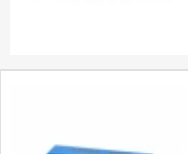
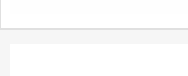
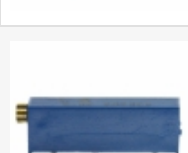
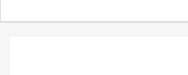
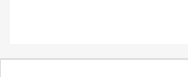
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Request For Quotation

PRODUCT PARAMETER			
Part Number	M430F5438AMGQWTEP	Manufacturer	N/A
Description	IC MCU 16BIT 256KB FLASH 113BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	20540 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	113-BGA Microstar Junior (7x7)	Speed	25MHz
Series	MSP430F5xx	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	113-VFBGA	Other Names	296-43362-2 M430F5438AMGQWTEP-ND
Oscillator Type	Internal	Operating Temperature	-55°C ~ 125°C (TA)
Number of I/O	87	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
EEPROM Size	-	Detailed Description	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 25MHz 256KB (256K x 8) FLASH 113-BGA Microstar Junior (7x7)
Data Converters	A/D 16x12b	Core Size	16-Bit
Core Processor	CPUXV2	Connectivity	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
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	Part#: M4326 SL002 Description: CABLE 2COND 22AWG SHLD 500'	Manufacturers: Alpha Wire	RFQ
	Part#: M43103 WH005 Description: MULTI-PAIR 6COND 22AWG SHLD 100'	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#: M43106 WH002 Description: MULTI-PAIR 12COND 22AWG WHT 500'	Manufacturers: Alpha Wire	RFQ
	Part#: M43103 WH002 Description: MULTI-PAIR 6COND 22AWG SHLD 500'	Manufacturers: Alpha Wire	RFQ
	Part#: M43P103KB40 Description: TRIMMER 10KOHM 0.75W PC PIN SIDE	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: M43103 WH001 Description: MULTI-PAIR 6COND 22AWG WHT 1000'	Manufacturers: Alpha Wire	RFQ
	Part#: M4325 SL002 Description: CABLE 2COND 22AWG SHLD 500'	Manufacturers: Alpha Wire	RFQ
	Part#: M430F5438AQGQWREP Description: IC MCU 16BIT 256KB FLASH 113BGA	Manufacturers: N/A	RFQ
	Part#: M4326 SL005 Description: CABLE 2COND 22AWG SHLD 100'	Manufacturers: Alpha Wire	RFQ
	Part#: M4326 SL001 Description: CABLE 2COND 22AWG SHLD 1000'	Manufacturers: Alpha Wire	RFQ
	Part#: M43106 WH005 Description: MULTI-PAIR 12COND 22AWG 100'	Manufacturers: Alpha Wire	RFQ
	Part#: M430FR5989SRGCREP Description: IC MCU 16BIT 128KB FRAM 64VQFN	Manufacturers: N/A	RFQ

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