

MAXQ3120-FFN+



Part Number: [MAXQ3120-FFN+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MCU 16BIT 32KB FLASH 80QFP

Data sheet:  [MAXQ3120](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

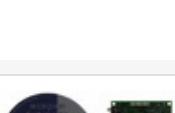
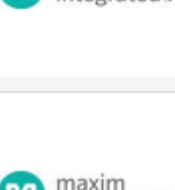
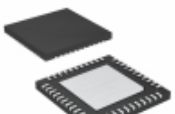
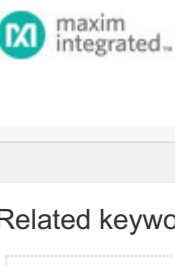
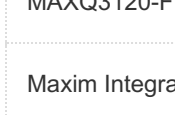
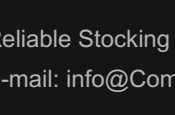
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAXQ3120-FFN+	Manufacturer	Maxim Integrated
Description	IC MCU 16BIT 32KB FLASH 80QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5676 pcs	Data sheet	MAXQ3120 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.8 V ~ 3.6 V
Supplier Device Package	80-QFP (14x20)	Speed	8MHz
Series	MAXQ®	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	32KB (16K x 16)
Peripherals	LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	80-BQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	32
Moisture Sensitivity Level (MSL)	4 (72 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	MAXQ® Microcontroller IC 16-Bit 8MHz 32KB (16K x 16) FLASH 80-QFP (14x20)
Data Converters	A/D 2x16b	Core Size	16-Bit
Core Processor	-	Connectivity	UART/USART
Base Part Number	MAXQ3120		
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RELATED PRODUCTS			
	Part#: MAXQ3210-EJX+ Description: IC MCU 16BIT 2KB EEPROM 24TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ3183-KIT Description: KIT EV REFRNC DSIGN FOR MAXQ3183	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ2KUSB-KIT# Description: EVAL KIT USB FOR MAXQ2000	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ30-FPBM-TFP3Q# Description: DEV BOARD FOR SOCS	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ3108-FFN+ Description: IC MCU 16BIT 64KB FLASH 28TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ3100-EMN+ Description: IC MCU 16BIT 16KB EEPROM 80MQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ3120-KIT Description: EVAL KIT FOR MAXQ3120	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ3180-RAN+ Description: IC AFE POLYPHASE MULTI 28-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ314-KIT Description: KIT EV REFRNCE DSIGN FOR MAXQ314	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ30-FPBM-TFP3L# Description: DEV BOARD FOR SOCS	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ305X-0000+ Description: IC MCU 16BIT 80KB FLASH DIESALE	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ2010-KIT# Description: EVALUATION KIT FOR MAXQ2010	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ314+ Description: IC PWR MEASUREMENT 1PH 10-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ3180-RAN+T Description: IC AFE POLYPHASE MULTI 28TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ3180-KIT Description: KIT EV REFRNC DSIGN FOR MAXQ3180	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ3183-RAN+ Description: IC AFE POLYPHASE MULTI 28TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ2000-RFX+ Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ305J-0000+ Description: IC MCU 16BIT 80KB FLASH 44TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ3181-RAN+ Description: IC AFE POLYPHASE LO-PWR 28-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ2010-RFX+ Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: Maxim Integrated	RFQ

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