

MAXQ2000-QAX+



Part Number: [MAXQ2000-QAX+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MCU 16BIT 64KB FLASH 68QFN

Data sheet:  [MAXQ2000](#)
 [MAXQ Family User Guide](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

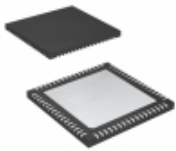
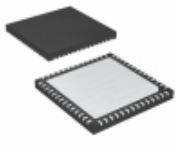
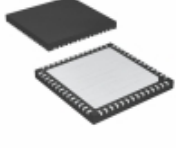
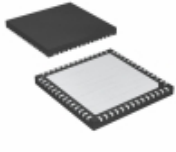
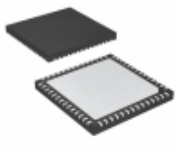
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PRODUCT PARAMETER			
Part Number	MAXQ2000-QAX+	Manufacturer	Maxim Integrated
Description	IC MCU 16BIT 64KB FLASH 68QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4199 pcs	Data sheet	MAXQ2000 MAXQ Family User Guide Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 2.75 V
Supplier Device Package	68-QFN-EP (10x10)	Speed	20MHz
Series	MAXQ®	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (32K x 16)
Peripherals	LCD, POR, PWM, WDT	Packaging	Tube
Package / Case	68-VFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	50
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	MAXQ® Microcontroller IC 16-Bit 20MHz 64KB (32K x 16) FLASH 68-QFN-EP (10x10)
Data Converters	-	Core Size	16-Bit
Core Processor	-	Connectivity	1-Wire®, SPI, UART/USART
Base Part Number	MAXQ2000		
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RELATED PRODUCTS			
	Part#: MAXQ2000-RAX+ Description: IC MCU 16BIT 64KB FLASH 68QFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAXQ2000-QBX+ Description: IC MCU 16BIT 64KB FLASH 56TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAXQ2000-RBX+ Description: IC MCU 16BIT 64KB FLASH 56TQFN	Manufacturers: Maxim Integrated	RFQ
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