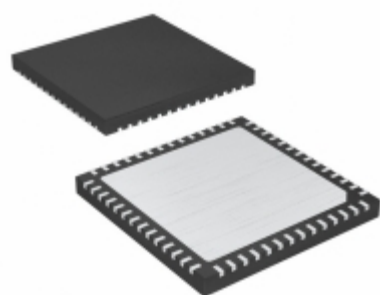


MAXQ2000-RBX+



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MAXQ2000-RBX+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MCU 16BIT 64KB FLASH 56TQFN

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

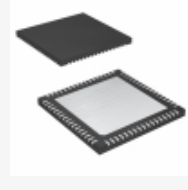
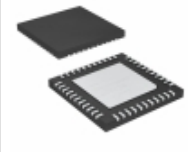
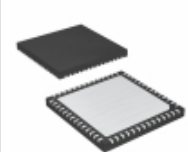
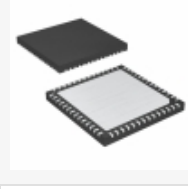
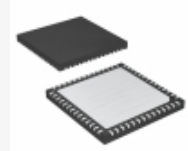
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAXQ2000-RBX+	Manufacturer	Maxim Integrated
Description	IC MCU 16BIT 64KB FLASH 56TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4050 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	56-TQFN (8x8)	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	56-WFQFN 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 56-TQFN (8x8)
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#: MAXQ305X-0000+ Description: IC MCU 16BIT 80KB FLASH DIESALE	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ2000-QAX+ Description: IC MCU 16BIT 64KB FLASH 68QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ2000-KIT Description: EVAL KIT FOR MAXQ2000	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ30-FPBM-TFP3L# Description: DEV BOARD FOR SOCS	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ1850-ENS+T Description: MCU 32BIT RISC WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ2000-RAX+ Description: IC MCU 16BIT 64KB FLASH 68QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ305J-0000+ Description: IC MCU 16BIT 80KB FLASH 44TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ2010-RFX+ Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ30-FPBM-TFP3Q# Description: DEV BOARD FOR SOCS	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ2KUSB-KIT# Description: EVAL KIT USB FOR MAXQ2000	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ2010-KIT# Description: EVALUATION KIT FOR MAXQ2010	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ3108-FFN+ Description: IC MCU 16BIT 64KB FLASH 28TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ1850-KIT# Description: EVALUATION KIT MAXQ1850	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ2000-RFX+ Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ2000-QBX Description: IC MCU 16BIT 64KB FLASH 56TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ1851-KIT# Description: KIT MAXQ1851	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ3100-EMN+ Description: IC MCU 16BIT 16KB EEPROM 80MQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ2000-QBX+ Description: IC MCU 16BIT 64KB FLASH 56TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ1851-BNS+ Description: MCU 32BIT SECURE 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAXQ2000-RBX Description: IC MCU 16BIT 64KB FLASH 56TQFN	Manufacturers: Maxim Integrated	RFQ

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