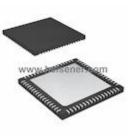




MAXQ2000-QAX+ Information



For Reference Only

Part Number MAXQ2000-QAX+

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 64KB FLASH 68QFN

Package 68-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MAXQ2000-QAX+ Specifications

Manufacturer Part Number	MAXQ2000-QAX+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	68-VFQFN Exposed Pad
Series	MAXQ?
Core Processor	-
Core Size	16-Bit
Speed	20MHz
Connectivity	1-Wire?, SPI, UART/USART
Peripherals	LCD, POR, PWM, WDT
Number of I/O	50
Program Memory Size	64KB (32K x 16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 2.75 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	68-VFQFN Exposed Pad
Supplier Device Package	68-QFN Exposed Pad (10x10)
	Report errors?

MAXQ2000-QAX+ Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MAXQ2000-QAX+ Payment Methods



















MAXQ2000-QAX+ Shipping Methods













If you have any question about MAXQ2000-QAX+, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com