



MAX32620ICQ+ Information



For Reference Only

Part Number MAX32620ICQ+

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 2MB FLASH 100TQFP

Package 100-TQFP 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.









MAX32620ICQ+ Specifications

Manufacturer Part Number	MAX32620ICQ+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-TQFP Exposed Pad	
Series	-	
Core Processor	ARM? Cortex?-M4F	
Core Size	32-Bit	
Speed	96MHz	
Connectivity	1-Wire, I2C, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	49	
Program Memory Size	2MB (2M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	256K x 8	
Voltage - Supply (Vcc/Vdd)	1.14 V ~ 3.6 V	
Data Converters	A/D 4x10b	
Oscillator Type	Internal	
Operating Temperature	-30°C ~ 85 °C (TA)	
Mounting Type	-	
Package / Case	100-TQFP Exposed Pad	
Supplier Device Package	100-TQFP	
	Report e	errors?

MAX32620ICQ+ 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.

MAX32620ICQ+ Payment Methods



















MAX32620ICQ+ Shipping Methods













If you have any question about MAX32620ICQ+, please do not hesitate to contact us!

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