



# MAXQ7670ATL/V+T Information



For Reference Only

Part Number MAXQ7670ATL/V+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 64KB FLASH 40TQFN

Package 40-WFQFN 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.









## MAXQ7670ATL/V+T Specifications

Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	40-WFQFN Exposed Pad
Series	Automotive, AEC-Q100, MAXQ?
Core Processor	-
Core Size	16-Bit
Speed	16MHz
Connectivity	CAN, SPI
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	7
Program Memory Size	64KB (32K x 16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 16
Voltage - Supply (Vcc/Vdd)	2.25 V ~ 3.6 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	40-WFQFN Exposed Pad
Supplier Device Package	40-TQFN-EP (5x5)
	Report errors?

### MAXQ7670ATL/V+T 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.

### MAXQ7670ATL/V+T Payment Methods



















### MAXQ7670ATL/V+T Shipping Methods













If you have any question about MAXQ7670ATL/V+T, please do not hesitate to contact us!

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