



## AT42QT1085-AUR Information



For Reference Only

Part NumberAT42QT1085-AURManufacturerMicrochip TechnologyCategorySensors, Transducers

Capacitive Touch Sensors, Proximity Sensor ICs

**Description** IC TOUCH SENSOR 8KEY 32TQFP

Package 32-TQFF

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.









## **AT42QT1085-AUR Specifications**

Manufacturer Part Number	AT42QT1085-AUR
Manufacturer	Microchip Technology
Category	Sensors, Transducers
	Capacitive Touch Sensors, Proximity Sensor ICs
Package	32-TQFP
Series	QTouch?
Туре	Buttons
Proximity Detection	No
Number of Inputs	Up to 8
LED Driver Channels	Up to 16
Interface	SPI
Resolution	-
Voltage - Supply	2 V ~ 5.5 V
Current - Supply	-
Operating Temperature	-40°C ~ 85°C
Package / Case	32-TQFP
Supplier Device Package	32-TQFP (7x7)
	Report errors?

## **AT42QT1085-AUR 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.

### **AT42QT1085-AUR Payment Methods**





















### **AT42QT1085-AUR Shipping Methods**













If you have any question about AT42QT1085-AUR, please do not hesitate to contact us!

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