



AT42QT1245-AU Information



For Reference Only

Part Number AT42QT1245-AU

Manufacturer Microchip Technology

Category Sensors, Transducers

Capacitive Touch Sensors, Proximity Sensor ICs

Description IC TOUCH SENSOR 24KEY 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.









AT42QT1245-AU Specifications

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Manufacturer Part Number	AT42QT1245-AU	
Manufacturer	Microchip Technology	
Category	Sensors, Transducers	
	Capacitive Touch Sensors, Proximity Sensor ICs	
Package	32-TQFP	
Series	QMatrix?	
Туре	Buttons	
Proximity Detection	No	
Number of Inputs	Up to 24	
LED Driver Channels	-	
Interface	SPI	
Resolution	10 b	
Voltage - Supply	3 V ~ 5 V	
Current - Supply	6.6mA	
Operating Temperature	-40°C ~ 105°C	
Package / Case	32-TQFP	
Supplier Device Package	32-TQFP (7x7)	
	Report error	ors?

AT42QT1245-AU 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.

AT42QT1245-AU Payment Methods



















AT42QT1245-AU Shipping Methods













If you have any question about AT42QT1245-AU, please do not hesitate to contact us!

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