



AT42QT2640-AUR Information



For Reference Only

Part Number AT42QT2640-AUR

Manufacturer Microchip Technology

Category Sensors, Transducers

Capacitive Touch Sensors, Proximity Sensor ICs

Description 64 CHANNEL QMATRIX FMEA EN60730

Package 44-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.









AT42QT2640-AUR Specifications

Manufacturer Part Number	AT42QT2640-AUR
Manufacturer	Microchip Technology
Category	Sensors, Transducers
	Capacitive Touch Sensors, Proximity Sensor ICs
Package	44-TQFP
Series	QMatrix?
Туре	Buttons, Slider, Wheel
Proximity Detection	No
Number of Inputs	Up to 64
LED Driver Channels	-
Interface	SPI
Resolution	11 b
Voltage - Supply	4.75 V ~ 5.25 V
Current - Supply	13mA
Operating Temperature	-40°C ~ 105°C
Package / Case	44-TQFP
Supplier Device Package	44-TQFP (10x10)
	Report errors?

AT42QT2640-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.

AT42QT2640-AUR Payment Methods



















AT42QT2640-AUR Shipping Methods













If you have any question about AT42QT2640-AUR, please do not hesitate to contact us!

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