

AT42QT1245-MU

AT42QT1245-MU Information

TRARRE DUDD	Part Number Manufacturer Category Description Package	AT42QT1245-MU Microchip Technology Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs IC TOUCH SENSOR 24KEY 32QFN 32-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only		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-MU Specifications

Manufacturer Part Number	AT42QT1245-MU
Manufacturer	Microchip Technology
Category	Sensors, Transducers
	Capacitive Touch Sensors, Proximity Sensor ICs
Package	32-VFQFN Exposed Pad
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	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

AT42QT1245-MU 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 ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

AT42QT1245-MU Payment Methods





If you have any question about AT42QT1245-MU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com