

AT42QT1010-MAHR Information


For Reference Only

Part Number [AT42QT1010-MAHR](#)
Manufacturer Microchip Technology
Category Sensors, Transducers
[Capacitive Touch Sensors, Proximity Sensor ICs](#)
Description IC SENSR TOUCH/PROX 1CH 8-UDFN
Package 8-UFDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


AT42QT1010-MAHR Specifications

Manufacturer Part Number	AT42QT1010-MAHR
Manufacturer	Microchip Technology
Category	Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs
Package	8-UFDFN Exposed Pad
Series	QTouch?
Type	Buttons
Proximity Detection	Yes
Number of Inputs	1
LED Driver Channels	-
Interface	-
Resolution	14 b
Voltage - Supply	1.8 V ~ 5.5 V
Current - Supply	378.5µA
Operating Temperature	-40°C ~ 85°C
Package / Case	8-UFDFN Exposed Pad
Supplier Device Package	8-UDFN, USON

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AT42QT1010-MAHR 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.

AT42QT1010-MAHR Payment Methods



AT42QT1010-MAHR Shipping Methods



If you have any question about AT42QT1010-MAHR, please do not hesitate to contact us!

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