

AT42QT2120-MMHR Information


For Reference Only

Part Number [AT42QT2120-MMHR](#)
Manufacturer Microchip Technology
Category Sensors, Transducers
 [Capacitive Touch Sensors, Proximity Sensor ICs](#)
Description IC TOUCH SENSOR 12CH 20VQFN
Package 20-VFQFN Exposed Pad
 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.


AT42QT2120-MMHR Specifications

Manufacturer Part Number	AT42QT2120-MMHR
Manufacturer	Microchip Technology
Category	Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs
Package	20-VFQFN Exposed Pad
Series	QTouch?
Type	Buttons, Slider, Wheel
Proximity Detection	Yes
Number of Inputs	Up to 12
LED Driver Channels	Up to 10
Interface	I2C
Resolution	-
Voltage - Supply	1.8 V ~ 5.5 V
Current - Supply	-
Operating Temperature	-40°C ~ 85°C
Package / Case	20-VFQFN Exposed Pad
Supplier Device Package	20-VQFN (3x3)

[Report errors?](#)

AT42QT2120-MMHR 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.

AT42QT2120-MMHR Payment Methods



AT42QT2120-MMHR Shipping Methods



If you have any question about AT42QT2120-MMHR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com