

MTCH101-I/OT Information


For Reference Only

Part Number [MTCH101-I/OT](#)
Manufacturer Microchip Technology
Category Sensors, Transducers
[Capacitive Touch Sensors, Proximity Sensor ICs](#)
Description IC PROXIMITY DETECTOR SOT23-6
Package SOT-23-6
 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.


MTCH101-I/OT Specifications

Manufacturer Part Number	MTCH101-I/OT
Manufacturer	Microchip Technology
Category	Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs
Package	SOT-23-6
Series	-
Type	Proximity Only
Proximity Detection	Yes
Number of Inputs	Up to 1
LED Driver Channels	Up to 1
Interface	Open Drain
Resolution	-
Voltage - Supply	2 V ~ 5.5 V
Current - Supply	340µA
Operating Temperature	-40°C ~ 85°C
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6

[Report errors?](#)

MTCH101-I/OT 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.

MTCH101-I/OT Payment Methods



MTCH101-I/OT Shipping Methods



If you have any question about MTCH101-I/OT, please do not hesitate to contact us!

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