

CAP1296-1-AIA-TR Information


For Reference Only

Part Number [CAP1296-1-AIA-TR](#)
Manufacturer Microchip Technology
Category Sensors, Transducers
[Capacitive Touch Sensors, Proximity Sensor ICs](#)
Description IC TOUCH SENSOR 6CH CAP 10VDFN 3
Package 10-VFDFN 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.


CAP1296-1-AIA-TR Specifications

Manufacturer Part Number	CAP1296-1-AIA-TR
Manufacturer	Microchip Technology
Category	Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs
Package	10-VFDFN Exposed Pad
Series	-
Type	Buttons
Proximity Detection	Yes
Number of Inputs	6
LED Driver Channels	-
Interface	I2C, SMBus
Resolution	-
Voltage - Supply	3 V ~ 5.5 V
Current - Supply	500µA
Operating Temperature	-40°C ~ 125°C
Package / Case	10-VFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)

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CAP1296-1-AIA-TR 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.

CAP1296-1-AIA-TR Payment Methods



CAP1296-1-AIA-TR Shipping Methods



If you have any question about CAP1296-1-AIA-TR, please do not hesitate to contact us!

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