



#### **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



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.









# **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	-
Туре	Buttons
Proximity Detection	Yes
Number of Inputs	6
LED Driver Channels	-
Interface	I2C, SMBus
Resolution	-
Voltage - Supply	3 V ~ 5.5 V
Current - Supply	500μΑ
Operating Temperature	-40°C ~ 125°C
Package / Case	10-VFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
	Report errors?

#### **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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