



## **FDC2112DNTT Information**



For Reference Only

Part NumberFDC2112DNTTManufacturerTexas InstrumentsCategorySensors, Transducers

Capacitive Touch Sensors, Proximity Sensor ICs

**Description**IC CAPACITIVE SENSING**Package**12-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.









## **FDC2112DNTT Specifications**

12 0211221(11 Specifications	
Manufacturer Part Number	FDC2112DNTT
Manufacturer	Texas Instruments
Category	Sensors, Transducers
	Capacitive Touch Sensors, Proximity Sensor ICs
Package	12-VFDFN Exposed Pad
Series	-
Туре	Proximity Only
Proximity Detection	Yes
Number of Inputs	2
LED Driver Channels	-
Interface	I2C
Resolution	12 b
Voltage - Supply	2.7 V ~ 3.6 V
Current - Supply	2.1mA
Operating Temperature	-40°C ~ 125°C
Package / Case	12-VFDFN Exposed Pad
Supplier Device Package	12-DFN (4x4)
	Report errors

### **FDC2112DNTT 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.

## **FDC2112DNTT Payment Methods**





















## **FDC2112DNTT Shipping Methods**













If you have any question about FDC2112DNTT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com