



### **TCS34727FN Information**



For Reference Only

Part Number TCS34727FN

Manufacturer ams

Category Sensors, Transducers

Color Sensors

**Description** IC COLOR CONV LIGHT-DGTL 6-DFN

Package 6-SMD Module

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.









### **TCS34727FN Specifications**

1 050 1/2/11( Specifications	
Manufacturer Part Number	TCS34727FN
Manufacturer	ams
Category	Sensors, Transducers
	Color Sensors
Package	6-SMD Module
Series	-
Output	I2C
Resolution (Bits)	16 b
Features	Gain Control, Interrupt, Sleep Mode
Voltage - Supply	2.7 V ~ 3.6 V
Current - Supply (Max)	330μA @ 3V
Operating Temperature	-30°C ~ 70°C
Package / Case	6-SMD Module
	Report errors?

#### **TCS34727FN 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.

## **TCS34727FN Payment Methods**



















### **TCS34727FN Shipping Methods**













If you have any question about TCS34727FN, please do not hesitate to contact us!

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