# TCS34727FN

## 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

| | |
|---|---|
| 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
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