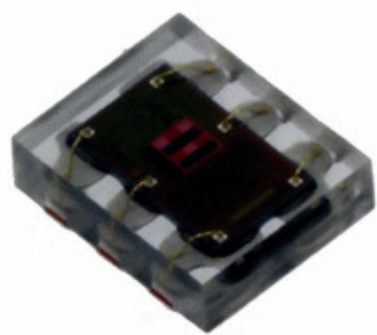


TCS37725FN



Part Number: [TCS37725FN](#)
Manufacturer: [ams](#)
Description: IC COLOR CONV LIGHT-DGTL 6-DFN
Data sheet: [TCS3772](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER

| | |
|----------------------------------|---|
| Part Number | TCS37725FN |
| Manufacturer | ams |
| Description | IC COLOR CONV LIGHT-DGTL 6-DFN |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 50602 pcs |
| Product Photo | TCS37725FN.jpg |
| Category | Sensors, Transducers |
| Voltage - Supply | 2.7V ~ 3.6V |
| Series | - |
| Resolution (Bits) | 16 b |
| Package / Case | 6-SMD Module |
| Output | I ² C |
| Other Names | TCS37725FNCT |
| Operating Temperature | -30°C ~ 70°C |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Features | Gain Control, Interrupt, Proximity Detection, Sleep Mode |
| Detailed Description | Color Sensor 16 b Gain Control, Interrupt, Proximity Detection, Sleep Mode 6-SMD Module |
| Current - Supply (Max) | 330µA @ 3V |

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