



ams

## TCS37715FN

Part Number:	TCS37715FN
Manufacturer/Brand:	ams
Product description:	IC LIGHT TO DGTL CONV 6DFN
Datasheets:	<a href="#">TCS37715FN.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	58825 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of TCS37715FN

PART NUMBER	TCS37715FN
MANUFACTURER	ams
DESCRIPTION	IC LIGHT TO DGTL CONV 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58825 pcs
DATA SHEET	<a href="#">TCS37715FN.pdf</a>
VOLTAGE - SUPPLY	2.7V ~ 3.3V
SERIES	-
RESOLUTION (BITS)	16 b
PACKAGE / CASE	6-SMD Module
OUTPUT	I <sup>2</sup> C
OTHER NAMES	300240016
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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### Related Products

<p><b>TCS3771-DB</b> Manufacturers: ams Description: EVAL BOARD FOR TCS3771 In stock: 1569 pcs <a href="#">RFQ</a></p>	<p><b>TCS37727FN</b> Manufacturers: ams Description: CLR LIGHT/DIGITAL CNVRTR In stock: 54731 pcs <a href="#">RFQ</a></p>
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<p><b>TCS34903FN</b> Manufacturers: ams Description: IC COLOR CONV LIGHT-DGTL 6-DFN In stock: 5397 pcs <a href="#">RFQ</a></p>	<p><b>TCS3771EVM</b> Manufacturers: ams Description: EVAL MODULE FOR TCS3771 In stock: 630 pcs <a href="#">RFQ</a></p>
<p><b>TCS37717FN</b> Manufacturers: ams Description: IC COLOR CONV LIGHT-DGTL 6-DFN In stock: 24594 pcs <a href="#">RFQ</a></p>	<p><b>TCS3490EVM</b> Manufacturers: ams Description: LIGHT TO DIGITAL SENSOR EVAL KIT In stock: 4305 pcs <a href="#">RFQ</a></p>
<p><b>TCS34727FN</b> Manufacturers: ams Description: IC COLOR CONV LIGHT-DGTL 6-DFN In stock: 62314 pcs <a href="#">RFQ</a></p>	<p><b>TCS37725FN</b> Manufacturers: ams Description: IC COLOR CONV LIGHT-DGTL 6-DFN In stock: 23661 pcs <a href="#">RFQ</a></p>
<p><b>TCS3472EVM</b> Manufacturers: ams Description: EVAL MODULE FOR TCS3472 In stock: 595 pcs <a href="#">RFQ</a></p>	<p><b>TCS34907FN</b> Manufacturers: ams Description: IC COLOR CONV LIGHT-DGTL 6-DFN In stock: 4734 pcs <a href="#">RFQ</a></p>

