




ams

TCS3415CS

Part Number:	TCS3415CS
Manufacturer/Brand:	ams
Product description:	IC COLOR SENSOR DGTL 6CHIPSCALE
Datasheets:	PDF TCS3415CS.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



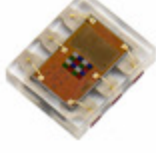









Specifications of TCS3415CS

PART NUMBER	TCS3415CS
MANUFACTURER	ams
DESCRIPTION	IC COLOR SENSOR DGTL 6CHIPSCALE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TCS3415CS.pdf
VOLTAGE - SUPPLY	2.7V ~ 3.6V
SERIES	-
RESOLUTION (BITS)	16 b
PACKAGE / CASE	6-CSP
OUTPUT	I ² C
OTHER NAMES	300120005 TCS3415-CS TCS3415-CSTR TCS3415-CSTR-ND TCS3415CSTR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Gain Control, Interrupt, Sync Input
DETAILED DESCRIPTION	Color Sensor 16 b Gain Control, Interrupt, Sync Input 6-CSP
CURRENT - SUPPLY (MAX)	11mA @ 3.6V

Related Tags

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Related Products

 <p>TCS3416CS Manufacturers: ams Description: IC COLOR SENSOR DGTL 6CHIPSCALE In stock: Out stock RFQ</p>	 <p>TCS3414FN Manufacturers: ams Description: IC COLOR SENSOR DGTL PROGR 6-DFN In stock: Out stock RFQ</p>
 <p>TCS34715FN Manufacturers: ams Description: IC COLOR CONV LIGHT-DGTL 6-DFN In stock: Out stock RFQ</p>	 <p>TCS3416FN Manufacturers: ams Description: IC COLOR SENSOR DGTL PROGR 6-DFN In stock: Out stock RFQ</p>
 <p>TCS3413FN Manufacturers: ams Description: IC DIGITAL COLOR SENSOR 6-DFN In stock: Out stock RFQ</p>	 <p>TCS3471-DB Manufacturers: ams Description: EVAL BOARD FOR TCS3471 In stock: Out stock RFQ</p>
 <p>TCS3404FN Manufacturers: ams Description: IC COLOR SENSOR DGTL PROGR 6-DFN In stock: Out stock RFQ</p>	 <p>TCS34303 Manufacturers: ams Description: TCS34303 OLGA8 LF T&RDP In stock: Out stock RFQ</p>
 <p>TCS3414CS Manufacturers: ams Description: IC COLOR SENSOR DGTL 6CHIPSCALE In stock: Out stock RFQ</p>	 <p>TCS3414EVM2 Manufacturers: ams Description: EVAL MODULE 2 FOR TCS3414 In stock: 3 pcs RFQ</p>
 <p>TCS3415FN Manufacturers: ams Description: IC COLOR SENSOR DGTL PROGR 6-DFN In stock: Out stock RFQ</p>	 <p>TCS3413CS Manufacturers: ams Description: IC COLOR SENSOR DGTL 6CHIPSCALE In stock: Out stock RFQ</p>