




ams

TCS34007FN

Part Number:	TCS34007FN
Manufacturer/Brand:	ams
Product description:	IC COLOR CONV LIGHT-DGTL
Datasheets:	TCS34007FN.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

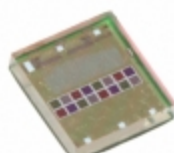




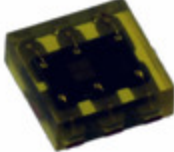

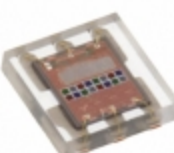

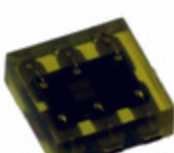


Specifications of TCS34007FN

PART NUMBER	TCS34007FN
MANUFACTURER	ams
DESCRIPTION	IC COLOR CONV LIGHT-DGTL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	TCS34007FN.pdf
WAVELENGTH	615nm, 525nm, 465nm, 2700K
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Ambient
SUPPLIER DEVICE PACKAGE	-
SERIES	-
PROXIMITY DETECTION	No
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN
OUTPUT TYPE	I ² C
OTHER NAMES	503460007
OPERATING TEMPERATURE	-40°C ~ 70°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optical Sensor Ambient 615nm, 525nm, 465nm, 2700K I ² C 6-WDFN

Related Tags

ams TCS34007FN	TCS34007FN Distributor	TCS34007FN Supplier
TCS34007FN Price	TCS34007FN Pictures	TCS34007FN Image
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TCS34007FN Stock	Buy TCS34007FN	Buy ams TCS34007FN
ams TCS34007FN	ams Supplier	ams Distributor
ams TCS34007FN	ams AG TCS34007FN	TAOS / ams TCS34007FN

Related Products

 <p>TCS3413CS Manufacturers: ams Description: IC COLOR SENSOR DGTL 6CHIPSCALE In stock: Out stock RFQ</p>	 <p>TCS3400-EVM Manufacturers: ams Description: EVAL BOARD FOR TCS3400 In stock: Out stock RFQ</p>
 <p>TCS3200EVM Manufacturers: ams Description: EVAL MODULE FOR TCS3200 In stock: 3 pcs RFQ</p>	 <p>TCS3210D-TR Manufacturers: ams Description: IC COLOR SENSOR LIGHT-FREQ 8SOIC In stock: Out stock RFQ</p>
 <p>TCS3404CS Manufacturers: ams Description: IC COLOR SENSOR DGTL 6CHIPSCALE In stock: Out stock RFQ</p>	 <p>TCS34007FNM Manufacturers: ams Description: IC COLOR CONV LIGHT-DGTL In stock: 500 pcs RFQ</p>
 <p>TCS3404FN 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>TCS3400-DB Manufacturers: ams Description: EVAL BOARD FOR TCS3400 In stock: Out stock RFQ</p>	 <p>TCS34003FNM Manufacturers: ams Description: IC COLOR CONV LIGHT-DGTL In stock: Out stock RFQ</p>
 <p>TCS3200D-TR Manufacturers: ams Description: IC COLOR SENSOR LIGHT-FREQ 8SOIC In stock: Out stock RFQ</p>	 <p>TCS3414CS Manufacturers: ams Description: IC COLOR SENSOR DGTL 6CHIPSCALE In stock: Out stock RFQ</p>