



OSRAM Opto Semiconductors, Inc.



OSRAM Opto Semiconductors

SFH 3716

Part Number:	SFH 3716
Manufacturer/Brand:	OSRAM Opto Semiconductors, Inc.
Product description	CHIPLED AMBIENT LIGHT SENSOR
Datasheets:	 SFH 3716.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

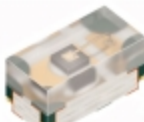
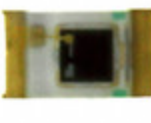
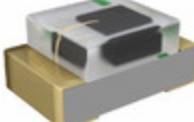
Specifications of SFH 3716

PART NUMBER	SFH 3716
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	CHIPLED AMBIENT LIGHT SENSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SFH 3716.pdf
WAVELENGTH	570nm
VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX)	5.5V
VIEWING ANGLE	120°
SERIES	Power TOPLED®
PACKAGE / CASE	0805 (2012 Metric)
OTHER NAMES	Q65111A9149 SFH 3716-ND SFH3716
ORIENTATION	Top View
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Phototransistor 570nm Top View 0805 (2012 Metric)
CURRENT - DARK (ID) (MAX)	3nA
CURRENT - COLLECTOR (IC) (MAX)	20mA

Related Tags

OSRAM Opto Semiconductors, Inc. SFH 3716	SFH 3716 Distributor	SFH 3716 Supplier
SFH 3716 Price	SFH 3716 Pictures	SFH 3716 Image
SFH 3716 PDF Datasheet	SFH 3716 Download Datasheet	SFH 3716 Datasheet
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Related Products

 SFH 400 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: EMITTER IR 950NM 300MA TO-18 In stock: Out stock RFQ	 SFH 4045N Manufacturers: OSRAM Opto Semiconductors, Inc. Description: EMITTER IR 950NM 70MA SMD In stock: Out stock RFQ
 SFH 4043 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: EMITTER IR 950NM 70MA 0402 In stock: Out stock RFQ	 SFH 3605-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR MIDLED SIDELOOK In stock: Out stock RFQ
 SFH 4010-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: EMITTER IR 950NM 100MA SMD In stock: Out stock RFQ	 SFH 4045 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: EMITTER IR 940NM 70MA 1206 In stock: Out stock RFQ
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