



**OSRAM**  
 Opto Semiconductors

OSRAM Opto Semiconductors, Inc.

## SFH 9201

Part Number:	SFH 9201
Manufacturer/Brand:	OSRAM Opto Semiconductors, Inc.
Product description:	INTERRUPTER RELFLECT W/FILTR SMD
Datasheets:	 SFH 9201.pdf
RoHs Status:	 Contains lead / RoHS non-compliant
Stock Condition:	4982 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Inc.

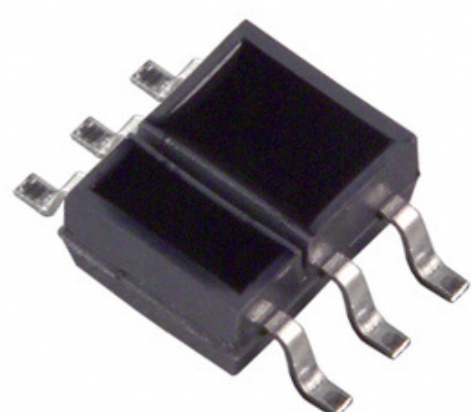



Image may be representation. See specifications for product details.




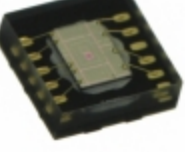







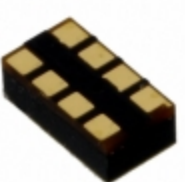
### Specifications of SFH 9201

PART NUMBER	SFH 9201
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	INTERRUPTER RELFLECT W/FILTR SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4982 pcs
DATA SHEET	 SFH 9201.pdf
VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX)	30V
SERIES	-
SENSING METHOD	Reflective
SENSING DISTANCE	0.197" (5mm)
RESPONSE TIME	50µs, 50µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-SMD
OUTPUT TYPE	Phototransistor
OTHER NAMES	475-1114-1
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Reflective Optical Sensor 0.197" (5mm) 6-SMD
CURRENT - DC FORWARD (IF) (MAX)	50mA
CURRENT - COLLECTOR (IC) (MAX)	10mA

### Related Tags

OSRAM Opto Semiconductors, Inc. SFH 9201	SFH 9201 Distributor	SFH 9201 Supplier
SFH 9201 Price	SFH 9201 Pictures	SFH 9201 Image
SFH 9201 PDF Datasheet	SFH 9201 Download Datasheet	SFH 9201 Datasheet
SFH 9201 Stock	Buy SFH 9201	Buy OSRAM Opto Semiconductors, Inc. SFH 9201
OSRAM Opto Semiconductors, Inc. SFH 9201	OSRAM Opto Semiconductors, Inc. Supplier	OSRAM Opto Semiconductors, Inc. Distributor
OSRAM Opto Semiconductors, Inc. SFH 9201	OSRAM Opto Semiconductors Inc. SFH 9201	

### Related Products

 <b>SFH 9201-2/3-Z</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: IC REFLECTIVE SENSOR NPN SMT-RLS In stock: 3931 pcs <a href="#">RFQ</a>	 <b>SFH 9201-3/4-Z</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: INTERRUPTER RELFLECT W/FILTR SMD In stock: 4654 pcs <a href="#">RFQ</a>
 <b>SFH 9202-4/5-Z</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: IC REFLECTIVE SENSOR NPN SMT-RLS In stock: 6449 pcs <a href="#">RFQ</a>	 <b>SFH 7770</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: LIGHT SENSOR AMBIENT SMD In stock: 2988 pcs <a href="#">RFQ</a>
 <b>SFH 9201-Z</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: IC REFLECTIVE SENSOR NPN SMT-RLS In stock: 6166 pcs <a href="#">RFQ</a>	 <b>SFH 7779</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: LIGHT SENSOR AMBIENT In stock: 115674 pcs <a href="#">RFQ</a>
 <b>SFH 7771</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: CHIP ON BOARD In stock: 132216 pcs <a href="#">RFQ</a>	 <b>SFH 7773</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: SENSOR AMBIENT LIGHT In stock: 6501 pcs <a href="#">RFQ</a>
 <b>SFH 9202-3/4-Z</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: IC REFLECTIVE SENSOR NPN SMT-RLS In stock: 5282 pcs <a href="#">RFQ</a>	 <b>SFH 9202-2/3-Z</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: IC REFLECTIVE SENSOR NPN SMT-RLS In stock: 3342 pcs <a href="#">RFQ</a>
 <b>SFH 7770 E6</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: ALS, PROXIMITY SENSOR (2-IN-1) In stock: 6277 pcs <a href="#">RFQ</a>	 <b>SFH 7776</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: SENSOR PHOTOTRANS REFL OPTICAL In stock: 92758 pcs <a href="#">RFQ</a>