

**OSRAM**  
Opto Semiconductors

OSRAM Opto Semiconductors, Inc.

### SFH 2200 A01

Part Number:	SFH 2200 A01
Manufacturer/Brand:	OSRAM Opto Semiconductors, Inc.
Product description:	TOPLED D5140
Datasheets:	SFH 2200 A01.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	85564 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 SFH 2200 A01

PART NUMBER	SFH 2200 A01
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	TOPLED D5140
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85564 pcs
DATA SHEET	SFH 2200 A01.pdf
WAVELENGTH	940nm
VOLTAGE - DC REVERSE (VR) (MAX)	20V
VIEWING ANGLE	120°
SPECTRAL RANGE	300nm ~ 1100nm
SERIES	Power TOPLED®
RESPONSIVITY @ NM	-
RESPONSE TIME	40ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	2-SMD, No Lead
OTHER NAMES	475-3534-1
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 940nm 40ns 120° 2-SMD, No Lead
CURRENT - DARK (TYP)	1nA
COLOR - ENHANCED	-
ACTIVE AREA	7.02mm²

#### Related Tags

OSRAM Opto Semiconductors, Inc. SFH 2200 A01	SFH 2200 A01 Distributor	SFH 2200 A01 Supplier
SFH 2200 A01 Price	SFH 2200 A01 Pictures	SFH 2200 A01 Image
SFH 2200 A01 PDF Datasheet	SFH 2200 A01 Download Datasheet	SFH 2200 A01 Datasheet
SFH 2200 A01 Stock	Buy SFH 2200 A01	Buy OSRAM Opto Semiconductors, Inc. SFH 2200 A01
OSRAM Opto Semiconductors, Inc. SFH 2200 A01	OSRAM Opto Semiconductors, Inc. Supplier	OSRAM Opto Semiconductors, Inc. Distributor
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#### Related Products

<p><b>SFH 2270R</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 560NM TOPLED In stock: 186138 pcs <a href="#">RFQ</a></p>	<p><b>SFH 2240</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: TOPLED D5140 In stock: 51969 pcs <a href="#">RFQ</a></p>
<p><b>SFH 225 FA</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE PIN 900NM SIDELKR 5MM In stock: 4636 pcs <a href="#">RFQ</a></p>	<p><b>SFH 2201</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: SENSOR PHOTODIODE 950NM 2SMD In stock: 167041 pcs <a href="#">RFQ</a></p>
<p><b>SFH 205 FA</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE PIN 900NM W/FLTR 5MM In stock: 67542 pcs <a href="#">RFQ</a></p>	<p><b>SFH 2200 FA</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: SENSOR PHOTODIODE 940NM 2SMD In stock: 239210 pcs <a href="#">RFQ</a></p>
<p><b>SFH 213 FA</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 5MM 900NM In stock: 82594 pcs <a href="#">RFQ</a></p>	<p><b>SFH 213</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 850NM 5MM CLEAR In stock: 79246 pcs <a href="#">RFQ</a></p>
<p><b>SFH 221</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE DIFF 900NM TO-39 In stock: 8548 pcs <a href="#">RFQ</a></p>	<p><b>SFH 206K</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 850NM 5MM CLEAR TO-92 In stock: 64342 pcs <a href="#">RFQ</a></p>
<p><b>SFH 2200</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: SENSOR PHOTODIODE 940NM 2-SMD In stock: 246005 pcs <a href="#">RFQ</a></p>	<p><b>SFH 206 K E9537</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE SIDELOOK RADIAL In stock: 5064 pcs <a href="#">RFQ</a></p>