

OSRAM
Opto Semiconductors

OSRAM Opto Semiconductors, Inc.

SFH 2200

Part Number: SFH 2200

Manufacturer/Brand: OSRAM Opto Semiconductors, Inc.

Product description: SENSOR PHOTODIODE 940NM 2-SMD

Datasheets: [PDF SFH 2200.pdf](#)RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Inc.



Image may be representation. See specifications for product details.

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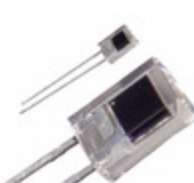







Specifications of SFH 2200

PART NUMBER	SFH 2200
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	SENSOR PHOTODIODE 940NM 2-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SFH 2200.pdf
WAVELENGTH	940nm
VOLTAGE - DC REVERSE (VR) (MAX)	20V
VIEWING ANGLE	120°
SPECTRAL RANGE	400nm ~ 1100nm
SERIES	Power TOPLED®
RESPONSIVITY @ NM	0.7 A/W @ 940nm
RESPONSE TIME	40ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	2-SMD, No Lead
OTHER NAMES	475-3517-2 Q65112A0250 SFH 2200-ND SFH2200 SFH2200-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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	7.02mm ²

Related Tags

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Related Products

 <p>SFH 213 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 850NM 5MM CLEAR In stock: Out stock RFQ</p>	 <p>SFH 2200 FA Manufacturers: OSRAM Opto Semiconductors, Inc. Description: SENSOR PHOTODIODE 940NM 2SMD In stock: Out stock RFQ</p>
 <p>SFH 213 FA Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 5MM 900NM In stock: Out stock RFQ</p>	 <p>SFH 206 K E9537 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE SIDELOOK RADIAL In stock: Out stock RFQ</p>
 <p>SFH 206K Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 850NM 5MM CLEAR TO-92 In stock: Out stock RFQ</p>	 <p>SFH 205 F Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE PIN 950NM W/FLTR 5MM In stock: Out stock RFQ</p>
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 <p>SFH 221 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE DIFF 900NM TO-39 In stock: 424 pcs RFQ</p>	 <p>SFH 205 FA Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE PIN 900NM W/FLTR 5MM In stock: Out stock RFQ</p>