

SFH 4550



OSRAM

Opto Semiconductors

Part Number: [SFH 4550](#)

Manufacturer: [OSRAM Opto Semiconductors, Inc.](#)

Description: EMITTER IR 860NM 100MA RADIAL

Data sheet: [SFH 4550](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	SFH 4550
Manufacturer	OSRAM Opto Semiconductors, Inc.
Description	EMITTER IR 860NM 100MA RADIAL
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	168538 pcs
Product Photo	SFH 4550-001.jpg , SFH 4550-002.jpg , SFH 4550-003.jpg
Category	Optoelectronics
Wavelength	860nm
Voltage - Forward (Vf) (Typ)	1.5V
Viewing Angle	6°
Type	Infrared (IR)
Series	-
Radiant Intensity (Ie) Min @ If	1100mW/sr @ 100mA
Packaging	Bulk
Package / Case	Radial
Other Names	475-1200 Q65110A1772 SFH4550 SFH4550-ND
Orientation	Top View
Operating Temperature	-40°C ~ 100°C (TA)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Infrared (IR) Emitter 860nm 1.5V 100mA 1100mW/sr @ 100mA 6° Radial
Current - DC Forward (If) (Max)	100mA

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RFQ Email: info@Components-Store.com

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