




OSRAM Opto Semiconductors, Inc.

SFH 309-3

Part Number: SFH 309-3
 Manufacturer/Brand: OSRAM Opto Semiconductors, Inc.
 Product description: PHOTOTRANSISTOR NPN
 Datasheets: [SFH 309-3.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Inc.



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of SFH 309-3

PART NUMBER	SFH 309-3
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	PHOTOTRANSISTOR NPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SFH 309-3.pdf
WAVELENGTH	860nm
VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX)	35V
VIEWING ANGLE	24°
SERIES	-
POWER - MAX	165mW
PACKAGING	Bulk
PACKAGE / CASE	Radial, T-1 Lens
OTHER NAMES	Q62702P0997 SFH 309-3-ND SFH309-3
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	Phototransistor 860nm Top View Radial, T-1 Lens
CURRENT - DARK (ID) (MAX)	200nA
CURRENT - COLLECTOR (IC) (MAX)	15mA

Related Tags

OSRAM Opto Semiconductors, Inc. SFH 309-3	SFH 309-3 Distributor	SFH 309-3 Supplier
SFH 309-3 Price	SFH 309-3 Pictures	SFH 309-3 Image
SFH 309-3 PDF Datasheet	SFH 309-3 Download Datasheet	SFH 309-3 Datasheet
SFH 309-3 Stock	Buy SFH 309-3	Buy OSRAM Opto Semiconductors, Inc. SFH 309-3
OSRAM Opto Semiconductors, Inc. SFH 309-3	OSRAM Opto Semiconductors, Inc. Supplier	OSRAM Opto Semiconductors, Inc. Distributor
OSRAM Opto Semiconductors, Inc. SFH 309-3	OSRAM Opto Semiconductors Inc. SFH 309-3	

Related Products

 <p>SFH 309 FA-5 RN18A Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN In stock: Out stock RFQ</p>	 <p>SFH 309 FA-5/6 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 3MM 900NM In stock: Out stock RFQ</p>
 <p>SFH 309-3/4 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 3MM 860NM In stock: Out stock RFQ</p>	 <p>SFH 309 FA-5 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 3MM 900NM In stock: Out stock RFQ</p>
 <p>SFH 309-4 RN18A Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN In stock: Out stock RFQ</p>	 <p>SFH 309-4/5 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 3MM 860NM In stock: Out stock RFQ</p>
 <p>SFH 309-5 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 3MM 860NM In stock: Out stock RFQ</p>	 <p>SFH 309-4 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 3MM 860NM In stock: Out stock RFQ</p>
 <p>SFH 309-5/6 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 3MM 860NM In stock: Out stock RFQ</p>	 <p>SFH 309 FA-5 RN18C Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN In stock: Out stock RFQ</p>
 <p>SFH 309 FA-4/5 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 900NM 3MM In stock: Out stock RFQ</p>	 <p>SFH 309 FA-4/5 RN18C Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN In stock: Out stock RFQ</p>

