




OSRAM Opto Semiconductors, Inc.

SFH 309 FA

Part Number:	SFH 309 FA
Manufacturer/Brand:	OSRAM Opto Semiconductors, Inc.
Product description:	PHOTOTRANSISTOR NPN 3MM 900NM
Datasheets:	PDF SFH 309 FA.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 309 FA

PART NUMBER	SFH 309 FA
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	PHOTOTRANSISTOR NPN 3MM 900NM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SFH 309 FA.pdf
WAVELENGTH	900nm
VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX)	35V
VIEWING ANGLE	24°
SERIES	-
POWER - MAX	165mW
PACKAGING	Bulk
PACKAGE / CASE	Radial, T-1 Lens
OTHER NAMES	475-3560 Q62702P0941 SFH 309 FA-ND SFH309FA SFH309FA-ND
ORIENTATION	Top View
OPERATING TEMPERATURE	-40°C ~ 100°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Phototransistor 900nm Top View Radial, T-1 Lens
CURRENT - DARK (ID) (MAX)	200nA
CURRENT - COLLECTOR (IC) (MAX)	15mA

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 <p>SFH 309 FA-5 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 3MM 900NM In stock: Out stock</p> <p>RFQ</p>	 <p>SFH 309 FA-4 RN18A Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN In stock: Out stock</p> <p>RFQ</p>
 <p>SFH 303FA-4 RN18A Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANS T1 3/4 5MM NPN In stock: Out stock</p> <p>RFQ</p>	 <p>SFH 309 FA-3/4 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 3MM 900NM In stock: Out stock</p> <p>RFQ</p>
 <p>SFH 309 FA-4/5 RN18C Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN In stock: Out stock</p> <p>RFQ</p>	 <p>SFH 305 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN MINI 850NM In stock: Out stock</p> <p>RFQ</p>
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 <p>SFH 305-2/3 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTO TRANSISTOR NPN 850NM In stock: Out stock</p> <p>RFQ</p>	 <p>SFH 305-2 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN In stock: Out stock</p> <p>RFQ</p>