



OSRAM Opto Semiconductors, Inc.

## SFH 309 E9086

Part Number:	SFH 309 E9086
Manufacturer/Brand:	OSRAM Opto Semiconductors, Inc.
Product description:	PHOTOTRANSISTOR NPN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3874 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 309 E9086

PART NUMBER	SFH 309 E9086
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	PHOTOTRANSISTOR NPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3874 pcs
DATA SHEET	
WAVELENGTH	860nm
VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX)	35V
VIEWING ANGLE	24°
SERIES	-
POWER - MAX	165mW
PACKAGING	Bulk
PACKAGE / CASE	Radial
OTHER NAMES	Q62702P1680 SFH 309 E9086-ND SFH309E9086
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
CURRENT - DARK (ID) (MAX)	200nA
CURRENT - COLLECTOR (IC) (MAX)	15mA

### Related Tags

OSRAM Opto Semiconductors, Inc. SFH 309 E9086	SFH 309 E9086 Distributor	SFH 309 E9086 Supplier
SFH 309 E9086 Price	SFH 309 E9086 Pictures	SFH 309 E9086 Image
SFH 309 E9086 PDF Datasheet	SFH 309 E9086 Download Datasheet	SFH 309 E9086 Datasheet
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### Related Products

<p><b>SFH 309</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 3MM 860NM In stock: 621748 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SFH 309 FA-4/5</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 900NM 3MM In stock: 184208 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>SFH 305</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN MINI 850NM In stock: 81584 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SFH 309 FA</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 3MM 900NM In stock: 186240 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>SFH 303 FA-4</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANS T1 3/4 5MM NPN In stock: 4188 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SFH 303FA-4 RN18A</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANS T1 3/4 5MM NPN In stock: 5161 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>SFH 305-2</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN In stock: 5296 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SFH 305-2/3</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTO TRANSISTOR NPN 850NM In stock: 35006 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>SFH 309 FA-4 RN18A</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN In stock: 5345 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SFH 309 FA-3/4</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 3MM 900NM In stock: 181583 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>SFH 309 FA-4/5 RN18C</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN In stock: 3751 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SFH 309 FA-4</b> Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 3MM 900NM In stock: 127027 pcs</p> <p><a href="#">RFQ</a></p>

