




OSRAM Opto Semiconductors, Inc.

## SFH 305-2

Part Number: SFH 305-2  
 Manufacturer/Brand: OSRAM Opto Semiconductors, Inc.  
 Product description: PHOTOTRANSISTOR NPN  
 Datasheets: [SFH 305-2.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 305-2

PART NUMBER	SFH 305-2
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	PHOTOTRANSISTOR NPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">SFH 305-2.pdf</a>
WAVELENGTH	850nm
VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX)	32V
VIEWING ANGLE	32°
SERIES	-
POWER - MAX	70mW
PACKAGE / CASE	Radial
OTHER NAMES	Q62702P0848 SFH 305-2-ND SFH305-2
ORIENTATION	Top View
OPERATING TEMPERATURE	-40°C ~ 80°C (TA)
MOUNTING TYPE	Through Hole
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Phototransistor 850nm Top View Radial
CURRENT - DARK (ID) (MAX)	50nA
CURRENT - COLLECTOR (IC) (MAX)	50mA

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<a href="#">SFH 305-2 PDF Datasheet</a>	<a href="#">SFH 305-2 Download Datasheet</a>	<a href="#">SFH 305-2 Datasheet</a>
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<a href="#">OSRAM Opto Semiconductors, Inc. SFH 305-2</a>	<a href="#">OSRAM Opto Semiconductors, Inc. Supplier</a>	<a href="#">OSRAM Opto Semiconductors, Inc. Distributor</a>
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### Related Products

 <p><b>SFH 309 FA</b>                  Manufacturers: OSRAM Opto Semiconductors, Inc.                  Description: PHOTOTRANSISTOR NPN 3MM 900NM                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SFH 309 FA-4</b>                  Manufacturers: OSRAM Opto Semiconductors, Inc.                  Description: PHOTOTRANSISTOR NPN 3MM 900NM                  In stock: Out stock  <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: Out stock  <a href="#">RFQ</a></p>	 <p><b>SFH 303 FA-3/4 RN23C</b>                  Manufacturers: OSRAM Opto Semiconductors, Inc.                  Description: PHOTOTRANS T1 3/4 5MM NPN                  In stock: Out stock  <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: Out stock  <a href="#">RFQ</a></p>	 <p><b>SFH 303 FA-3</b>                  Manufacturers: OSRAM Opto Semiconductors, Inc.                  Description: PHOTOTRANS T1 3/4 5MM NPN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>SFH 305-2/3</b>                  Manufacturers: OSRAM Opto Semiconductors, Inc.                  Description: PHOTO TRANSISTOR NPN 850NM                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SFH 303 FA-3/4</b>                  Manufacturers: OSRAM Opto Semiconductors, Inc.                  Description: PHOTOTRANSISTOR NPN W/FILTER 5MM                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>SFH 309</b>                  Manufacturers: OSRAM Opto Semiconductors, Inc.                  Description: PHOTOTRANSISTOR NPN 3MM 860NM                  In stock: Out stock  <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: Out stock  <a href="#">RFQ</a></p>
 <p><b>SFH 309 E9086</b>                  Manufacturers: OSRAM Opto Semiconductors, Inc.                  Description: PHOTOTRANSISTOR NPN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SFH 305</b>                  Manufacturers: OSRAM Opto Semiconductors, Inc.                  Description: PHOTOTRANSISTOR NPN MINI 850NM                  In stock: Out stock  <a href="#">RFQ</a></p>

