


**OSRAM**  
 Opto Semiconductors

OSRAM Opto Semiconductors, Inc.

## SFH 9500-Z

Part Number:	SFH 9500-Z
Manufacturer/Brand:	OSRAM Opto Semiconductors, Inc.
Product description:	SENS OPTO SLOT 5.2MM TRANS SMD
Datasheets:	<a href="#">PDF SFH 9500-Z.pdf</a>
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.

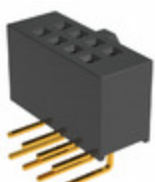
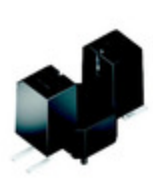

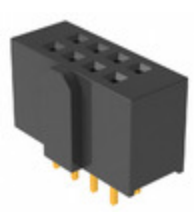
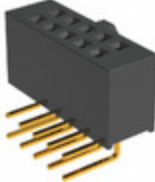


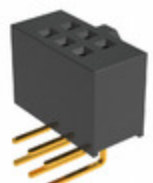




### Specifications of SFH 9500-Z

PART NUMBER	SFH 9500-Z
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	SENS OPTO SLOT 5.2MM TRANS SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF SFH 9500-Z.pdf</a>
VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX)	30V
TYPE	Unamplified
SERIES	-
SENSING METHOD	Transmissive
SENSING DISTANCE	0.205" (5.2mm)
RESPONSE TIME	13µs, 17µs
PACKAGING	Bulk
PACKAGE / CASE	Module, Slotted
OUTPUT CONFIGURATION	Phototransistor
OTHER NAMES	Q65110A3108 SFH 9500-Z-ND SFH9500-Z
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optical Sensor Transmissive 0.205" (5.2mm) Phototransistor Module, Slotted
CURRENT - DC FORWARD (IF) (MAX)	60mA
CURRENT - COLLECTOR (IC) (MAX)	50mA

### Related Tags

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### Related Products

 <p><b>SFH11-NBPC-D04-RA-BK</b>          Manufacturers: Sullins Connector Solutions          Description: CONN HEADER .100" 8POS          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SFH 9540</b>          Manufacturers: OSRAM Opto Semiconductors, Inc.          Description: SENS OPTO SLOT 5MM TRANS SMD          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>SFH 9240-Z</b>          Manufacturers: OSRAM Opto Semiconductors, Inc.          Description: SENSOR OPTO REFLECTIVE 6-SMD          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SFH11-NBPC-D04-ST-BK</b>          Manufacturers: Sullins Connector Solutions          Description: CONN HEADER .100" 8POS          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>SFH11-NBPC-D05-RA-BK</b>          Manufacturers: Sullins Connector Solutions          Description: CONN HEADER .100" 10POS          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SFH 9206-6/7</b>          Manufacturers: OSRAM Opto Semiconductors, Inc.          Description: REFLECTIVE INTERRUPTOR          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>SFH 9315-Z</b>          Manufacturers: OSRAM Opto Semiconductors, Inc.          Description: SENS OPTO SLOT 5.2MM TRANS THRU          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SFH11-NBPC-D03-RA-BK</b>          Manufacturers: Sullins Connector Solutions          Description: CONN HEADER .100" 6POS          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>SFH 9240</b>          Manufacturers: OSRAM Opto Semiconductors, Inc.          Description: INTERRUPTER REFLECT SCHMITT SMD          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SFH 9245</b>          Manufacturers: OSRAM Opto Semiconductors, Inc.          Description: SENSOR OPTO REFLECTIVE SMD          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>SFH 9500</b>          Manufacturers: OSRAM Opto Semiconductors, Inc.          Description: SENS OPTO SLOT 5MM TRANS SMD          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SFH11-NBPC-D03-ST-BK</b>          Manufacturers: Sullins Connector Solutions          Description: CONN HEADER .100" 6POS          In stock: Out stock  <a href="#">RFQ</a></p>