



OSRAM Opto Semiconductors, Inc.



Image may be representation. See specifications for product details.

SFH 2505 FA-Z

Part Number:	SFH 2505 FA-Z
Manufacturer/Brand:	OSRAM Opto Semiconductors, Inc.
Product description	PHOTODIODE 900NM 5MM RADIAL
Datasheets:	 SFH 2505 FA-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	301816 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

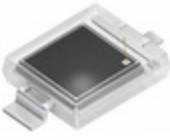
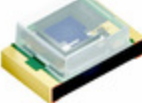
Specifications of SFH 2505 FA-Z

PART NUMBER	SFH 2505 FA-Z
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	PHOTODIODE 900NM 5MM RADIAL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	301816 pcs
DATA SHEET	 SFH 2505 FA-Z.pdf
WAVELENGTH	900nm
VOLTAGE - DC REVERSE (VR) (MAX)	50V
VIEWING ANGLE	30°
SPECTRAL RANGE	750nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	5ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Radial
OTHER NAMES	475-1436-2 Q65110A1204 SFH 2505 FA SFH2505FA SFH2505FA-Z SFH2505FAZ
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 900nm 5ns 30° Radial
CURRENT - DARK (TYP)	100pA
COLOR - ENHANCED	-
ACTIVE AREA	1mm²

Related Tags

OSRAM Opto Semiconductors, Inc. SFH 2505 FA-Z	SFH 2505 FA-Z Distributor	SFH 2505 FA-Z Supplier
SFH 2505 FA-Z Price	SFH 2505 FA-Z Pictures	SFH 2505 FA-Z Image
SFH 2505 FA-Z PDF Datasheet	SFH 2505 FA-Z Download Datasheet	SFH 2505 FA-Z Datasheet
SFH 2505 FA-Z Stock	Buy SFH 2505 FA-Z	Buy OSRAM Opto Semiconductors, Inc. SFH 2505 FA-Z
OSRAM Opto Semiconductors, Inc. SFH 2505 FA-Z	OSRAM Opto Semiconductors, Inc. Supplier	OSRAM Opto Semiconductors, Inc. Distributor
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Related Products

 SFH 300 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 5MM 880NM In stock: 169490 pcs RFQ	 SFH 2504 AN23 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE In stock: 98942 pcs RFQ
 SFH 300 FA Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 5MM 880NM In stock: 518300 pcs RFQ	 SFH 2440 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: DIL SMT In stock: 60309 pcs RFQ
 SFH 2400FA-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTO DIODE 900NM SMT LEAD FREE/ In stock: 81527 pcs RFQ	 SFH 300 FA-3/4 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR 880NM 5MM RADIAL In stock: 128943 pcs RFQ
 SFH 2440 L Manufacturers: OSRAM Opto Semiconductors, Inc. Description: DIL SMT AMBIENT LIGHT SENSOR In stock: 158259 pcs RFQ	 SFH 300 FA-3-XX Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANS T1 3/4 5MM NPN In stock: 4112 pcs RFQ
 SFH 2430-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 570NM SMD In stock: 142404 pcs RFQ	 SFH 2716 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: SENSOR PHOTODIODE 620NM SMD In stock: 308891 pcs RFQ
 SFH 2701 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE PIN 820NM SMD In stock: 335966 pcs RFQ	 SFH 2500 FA-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 900NM 5MM SMD RADIAL In stock: 243837 pcs RFQ