



OSRAM Opto Semiconductors, Inc.



Image may be representation. See specifications for product details.

SFH 2701

Part Number:	SFH 2701
Manufacturer/Brand:	OSRAM Opto Semiconductors, Inc.
Product description	PHOTODIODE PIN 820NM SMD
Datasheets:	 SFH 2701.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	335966 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

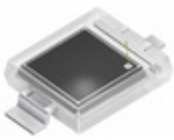
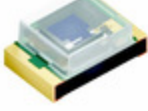
Specifications of SFH 2701

PART NUMBER	SFH 2701
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	PHOTODIODE PIN 820NM SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	335966 pcs
DATA SHEET	 SFH 2701.pdf
WAVELENGTH	820nm
VOLTAGE - DC REVERSE (VR) (MAX)	15V
VIEWING ANGLE	120°
SPECTRAL RANGE	400nm ~ 1050nm
SERIES	-
RESPONSIVITY @ NM	0.5 A/W @ 780nm
RESPONSE TIME	2ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	2-SMD, No Lead
OTHER NAMES	475-2967-2 Q65110A2960 SFH 2701-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 820nm 2ns 120° 2-SMD, No Lead
CURRENT - DARK (TYP)	50pA
COLOR - ENHANCED	-
ACTIVE AREA	0.36mm²

Related Tags

OSRAM Opto Semiconductors, Inc. SFH 2701	SFH 2701 Distributor	SFH 2701 Supplier
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Related Products

 SFH 2440 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: DIL SMT In stock: 60309 pcs RFQ	 SFH 300 FA Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 5MM 880NM In stock: 518300 pcs RFQ
 SFH 2500 FA-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 900NM 5MM SMD RADIAL In stock: 243837 pcs RFQ	 SFH 2430-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 570NM SMD In stock: 142404 pcs RFQ
 SFH 300 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 5MM 880NM In stock: 169490 pcs RFQ	 SFH 300 FA-4-XX Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANS T1 3/4 5MM NPN In stock: 4169 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 2716 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: SENSOR PHOTODIODE 620NM SMD In stock: 308891 pcs RFQ
 SFH 300 FA-3/4 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR 880NM 5MM RADIAL In stock: 128943 pcs RFQ	 SFH 2504 AN23 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE In stock: 98942 pcs RFQ
 SFH 2440 L Manufacturers: OSRAM Opto Semiconductors, Inc. Description: DIL SMT AMBIENT LIGHT SENSOR In stock: 158259 pcs RFQ	 SFH 2505 FA-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 900NM 5MM RADIAL In stock: 301816 pcs RFQ