



SFH 205 F

Part Number:	SFH 205 F
Manufacturer/Brand:	OSRAM Opto Semiconductors, Inc.
Product description	PHOTODIODE PIN 950NM W/FLTR 5MM
Datasheets:	 SFH 205 F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74402 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

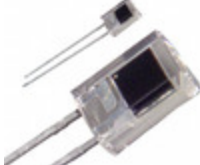
Specifications of SFH 205 F

PART NUMBER	SFH 205 F
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	PHOTODIODE PIN 950NM W/FLTR 5MM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74402 pcs
DATA SHEET	 SFH 205 F.pdf
WAVELENGTH	950nm
VOLTAGE - DC REVERSE (VR) (MAX)	32V
VIEWING ANGLE	120°
SPECTRAL RANGE	800nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	20ns
PACKAGING	Bulk
PACKAGE / CASE	Radial
OTHER NAMES	475-1429 Q62702P0102 SFH 205 F-ND SFH205F
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 950nm 20ns 120° Radial
CURRENT - DARK (TYP)	2nA
COLOR - ENHANCED	-
ACTIVE AREA	7.02mm²

Related Tags

OSRAM Opto Semiconductors, Inc. SFH 205 F	SFH 205 F Distributor	SFH 205 F Supplier
SFH 205 F Price	SFH 205 F Pictures	SFH 205 F Image
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Related Products

 SFH 203 PFA Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE PIN 5MM 900NM RADIAL In stock: 90493 pcs RFQ	 SFH 203 FA RN18A Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR RADIAL In stock: 5851 pcs RFQ
 SFH 2200 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: SENSOR PHOTODIODE 940NM 2-SMD In stock: 246005 pcs RFQ	 SFH 203 PFA RN18A Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR RADIAL In stock: 4675 pcs RFQ
 SFH 203 P Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE RADIAL In stock: 93534 pcs RFQ	 SFH 203 FA RN29A Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR RADIAL In stock: 4380 pcs RFQ
 SFH 206K Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 850NM 5MM CLEAR TO-92 In stock: 64342 pcs RFQ	 SFH 206 K E9537 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE SIDELOOK RADIAL In stock: 5064 pcs RFQ
 SFH 213 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 850NM 5MM CLEAR In stock: 79246 pcs RFQ	 SFH 203 FA Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 900NM 5MM W/FILTER In stock: 127807 pcs RFQ
 SFH 205 FA Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE PIN 900NM W/FLTR 5MM In stock: 67542 pcs RFQ	 SFH 213 FA Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 5MM 900NM In stock: 82594 pcs RFQ