



OSRAM Opto Semiconductors, Inc.



Image may be representation. See specifications for product details.

SFH 205 FA

Part Number:	SFH 205 FA
Manufacturer/Brand:	OSRAM Opto Semiconductors, Inc.
Product description	PHOTODIODE PIN 900NM W/FLTR 5MM
Datasheets:	 SFH 205 FA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

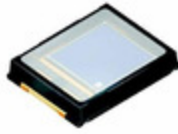
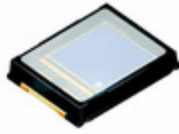
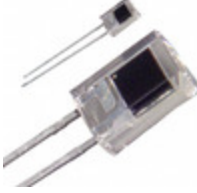
Specifications of SFH 205 FA

PART NUMBER	SFH 205 FA
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	PHOTODIODE PIN 900NM W/FLTR 5MM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SFH 205 FA.pdf
WAVELENGTH	900nm
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	475-1430 Q62702P1677 SFH 205 FA-ND SFH205FA
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 900nm 20ns 120° Radial
CURRENT - DARK (TYP)	2nA
COLOR - ENHANCED	-
ACTIVE AREA	7.02mm²

Related Tags

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Related Products

 SFH 203 FA RN29A Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR RADIAL In stock: Out stock RFQ	 SFH 203 PFA Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE PIN 5MM 900NM RADIAL In stock: Out stock RFQ
 SFH 213 FA Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 5MM 900NM In stock: Out stock RFQ	 SFH 203 PFA RN18A Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR RADIAL In stock: Out stock RFQ
 SFH 2200 A01 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: TOPLED D5140 In stock: Out stock RFQ	 SFH 2200 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: SENSOR PHOTODIODE 940NM 2-SMD In stock: Out stock RFQ
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 SFH 203 FA RN18A Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR RADIAL In stock: Out stock RFQ	 SFH 203 P Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE RADIAL In stock: Out stock RFQ
 SFH 205 F Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE PIN 950NM W/FLTR 5MM In stock: Out stock RFQ	 SFH 206K Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 850NM 5MM CLEAR TO-92 In stock: Out stock RFQ