



OSRAM
Opto Semiconductors

OSRAM Opto Semiconductors, Inc.



OSRA
Opto Semicondu

Inc.

Image may be representation. See specifications for product details.

SFH 203

Part Number:	SFH 203
Manufacturer/Brand:	OSRAM Opto Semiconductors, Inc.
Product description	PHOTODIODE 5MM 850NM
Datasheets:	 SFH 203.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	316395 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

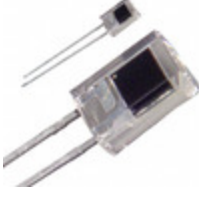
Specifications of SFH 203

PART NUMBER	SFH 203
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	PHOTODIODE 5MM 850NM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	316395 pcs
DATA SHEET	 SFH 203.pdf
WAVELENGTH	850nm
VOLTAGE - DC REVERSE (VR) (MAX)	50V
VIEWING ANGLE	40°
SPECTRAL RANGE	400nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	0.62 A/W @ 850nm
RESPONSE TIME	5ns
PACKAGING	Bulk
PACKAGE / CASE	Radial, 5mm Dia (T 1 3/4)
OTHER NAMES	Q62702P0955 SFH 203-ND SFH203
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 850nm 5ns 40° Radial, 5mm Dia (T 1 3/4)
CURRENT - DARK (TYP)	1nA
COLOR - ENHANCED	-
ACTIVE AREA	1mm²

Related Tags

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Related Products

 SFH 205 FA Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE PIN 900NM W/FLTR 5MM In stock: 67542 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 203 AN23 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR RADIAL In stock: 2819 pcs RFQ
 SFH 205 F Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE PIN 950NM W/FLTR 5MM In stock: 74402 pcs RFQ	 SFH 203 PFA RN18A Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR RADIAL In stock: 4675 pcs RFQ
 SFH 206 K E9537 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE SIDELOOK RADIAL In stock: 5064 pcs RFQ	 SFH 206K Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 850NM 5MM CLEAR TO-92 In stock: 64342 pcs RFQ
 SFH 203 FA RN18A Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR RADIAL In stock: 5851 pcs RFQ	 SFH 203 PFA Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE PIN 5MM 900NM RADIAL In stock: 90493 pcs RFQ
 SFH 0510 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: EMITTER IR SMD In stock: 6191 pcs RFQ	 SFH 203 FA Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 900NM 5MM W/FILTER In stock: 127807 pcs RFQ