



OSRAM Opto Semiconductors, Inc.

Inc.



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

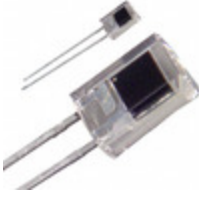
Specifications of SFH 203

PART NUMBER	SFH 203
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	PHOTODIODE 5MM 850NM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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

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