




OSRAM Opto Semiconductors, Inc.

## SFH 309 FA-4 RN18A

Part Number:	SFH 309 FA-4 RN18A
Manufacturer/Brand:	OSRAM Opto Semiconductors, Inc.
Product description:	PHOTOTRANSISTOR NPN
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













### Specifications of SFH 309 FA-4 RN18A

PART NUMBER	SFH 309 FA-4 RN18A
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	PHOTOTRANSISTOR NPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
WAVELENGTH	900nm
VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX)	35V
VIEWING ANGLE	24°
SERIES	-
POWER - MAX	165mW
PACKAGING	Bulk
PACKAGE / CASE	Radial, T-1 Lens
OTHER NAMES	Q62702P0179 SFH 309 FA-4 RN18A-ND SFH309FA-4RN18A
ORIENTATION	Top View
OPERATING TEMPERATURE	-40°C ~ 100°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Phototransistor 900nm Top View Radial, T-1 Lens
CURRENT - DARK (ID) (MAX)	50nA
CURRENT - COLLECTOR (IC) (MAX)	15mA

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