

**BROADCOM**
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Avago Technologies (Broadcom Limited)



Limited)

APDS-9960

Part Number:	APDS-9960
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	SENSOR AMBIENT/PROX DGTL
Datasheets:	 APDS-9960.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

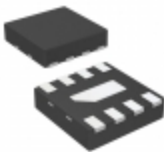
Specifications of APDS-9960

PART NUMBER	APDS-9960
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	SENSOR AMBIENT/PROX DGTL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 APDS-9960.pdf
WAVELENGTH	560nm
VOLTAGE - SUPPLY	2.4 V ~ 3.6 V
TYPE	Ambient
SUPPLIER DEVICE PACKAGE	Module
SERIES	-
PROXIMITY DETECTION	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD Module
OUTPUT TYPE	I ² C
OTHER NAMES	516-3480-2 APDS-9960-ND
OPERATING TEMPERATURE	-30°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optical Sensor Ambient 560nm I ² C 8-SMD Module

Related Tags

Avago Technologies (Broadcom Limited) APDS-9960	APDS-9960 Distributor	APDS-9960 Supplier
APDS-9960 Price	APDS-9960 Pictures	APDS-9960 Image
APDS-9960 PDF Datasheet	APDS-9960 Download Datasheet	APDS-9960 Datasheet
APDS-9960 Stock	Buy APDS-9960	Buy Avago Technologies (Broadcom Limited) APDS-9960
Avago Technologies (Broadcom Limited) APDS-9960	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) APDS-9960	Avago Technologies Limited APDS-9960	Avago Technologies US Inc. APDS-9960
Avago Technologies APDS-9960	Avago Technologies (Broadcom Limited) APDS-9960	Broadcom Limited APDS-9960

Related Products

 APDS-9900 Manufacturers: Avago Technologies (Broadcom Limited) Description: SENSOR AMBIENT/PROX DGTL In stock: Out stock RFQ	 APDS-9930-140 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC PROXIMITY SENS SGNL COND 8SMD In stock: Out stock RFQ
 APDS-9800-021 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC PROXIMITY SENSOR AMB LT 10QFN In stock: Out stock RFQ	 APDS-9700-020 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC PROXIMITY SENSOR OPT 8QFN In stock: Out stock RFQ
 APDS-9930-200 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC PROXIMITY SENS SGNL COND 8SMD In stock: Out stock RFQ	 APDS-9901 Manufacturers: Avago Technologies (Broadcom Limited) Description: SENSOR AMBIENT/PROX DGTL In stock: Out stock RFQ
 APDS-9801 Manufacturers: Avago Technologies (Broadcom Limited) Description: INTEGRATED DIGITAL PS AND ALS In stock: Out stock RFQ	 APDS-9930 Manufacturers: Avago Technologies (Broadcom Limited) Description: SENSOR AMBIENT/PROX DGTL 8SMD In stock: Out stock RFQ
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 APDS-9500 Manufacturers: Avago Technologies (Broadcom Limited) Description: IMAGING BASED PS + GS In stock: Out stock RFQ	 APDS-9702-020 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC PROXIMITY SENS SGNL COND 8QFN In stock: Out stock RFQ