



Skyworks Solutions, Inc.

## OLS300

Part Number:	OLS300
Manufacturer/Brand:	Skyworks Solutions, Inc.
Product description:	OPTOISO 1.5KV 40MA SMT
Datasheets:	OLS300.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	2035 pcs stock
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 OLS300

PART NUMBER	OLS300
MANUFACTURER	Skyworks Solutions, Inc.
DESCRIPTION	OPTOISO 1.5KV 40MA SMT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2035 pcs
DATA SHEET	OLS300.pdf
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.7V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	300ns, 500ns
SUPPLIER DEVICE PACKAGE	6-CLCC (6.22x4.32)
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Bulk
PACKAGE / CASE	6-CLCC
OUTPUT TYPE	Transistor
OTHER NAMES	863-1604
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 1500VDC 1 Channel 6-CLCC (6.22x4.32)
CURRENT TRANSFER RATIO (MIN)	20% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	40mA

### Related Tags

Skyworks Solutions, Inc. OLS300	OLS300 Distributor	OLS300 Supplier
OLS300 Price	OLS300 Pictures	OLS300 Image
OLS300 PDF Datasheet	OLS300 Download Datasheet	OLS300 Datasheet
OLS300 Stock	Buy OLS300	Buy Skyworks Solutions, Inc. OLS300
Skyworks Solutions, Inc. OLS300	Skyworks Solutions, Inc. Supplier	Skyworks Solutions, Inc. Distributor
Skyworks Solutions, Inc. OLS300	Skyworks Solutions Inc. OLS300	

### Related Products

<p><b>OLS2449</b> Manufacturers: Skyworks Solutions, Inc. Description: OPTOISO 1.5KV 40MA SMT In stock: 747 pcs</p> <p><b>RFQ</b></p>	<p><b>OLS500D3L</b> Manufacturers: Cynergy3 Description: OPT LIQUID LVL SENSOR M10 MNT LW In stock: 2772 pcs</p> <p><b>RFQ</b></p>
<p><b>OLS210D3SH</b> Manufacturers: Cynergy3 Description: FLOAT SENS LIQ PUSH-PULL 2.5MA In stock: 2229 pcs</p> <p><b>RFQ</b></p>	<p><b>OLS210D3LSH</b> Manufacturers: Cynergy3 Description: FLOAT SENS LIQ PUSH-PULL 2.5MA In stock: 1912 pcs</p> <p><b>RFQ</b></p>
<p><b>OLS249</b> Manufacturers: Skyworks Solutions, Inc. Description: OPTOISO 1.5KV TRANS W/BASE SMT In stock: 1303 pcs</p> <p><b>RFQ</b></p>	<p><b>OLS500D3</b> Manufacturers: Cynergy3 Description: OPT LIQUID LVL SENSOR M10 MNT HI In stock: 2673 pcs</p> <p><b>RFQ</b></p>
<p><b>OLS510D3L</b> Manufacturers: Cynergy3 Description: OPT LIQUID LVL SENSOR M10 MNT LW In stock: 1912 pcs</p> <p><b>RFQ</b></p>	<p><b>OLS210D3L24-003</b> Manufacturers: Cynergy3 Description: OPT LIQUID SENSOR M12 EXT MT LOW In stock: 1229 pcs</p> <p><b>RFQ</b></p>
<p><b>OLS210D324-003</b> Manufacturers: Cynergy3 Description: OPT LIQUID SENSOR M12 EXT MT HI In stock: 1235 pcs</p> <p><b>RFQ</b></p>	<p><b>OLS449</b> Manufacturers: Skyworks Solutions, Inc. Description: OPTOISO 1KV 40MA SMT In stock: 1233 pcs</p> <p><b>RFQ</b></p>
<p><b>OLS510D3</b> Manufacturers: Cynergy3 Description: OPT LIQUID LVL SENSOR M10 MNT HI In stock: 2076 pcs</p> <p><b>RFQ</b></p>	<p><b>OLS700</b> Manufacturers: Skyworks Solutions, Inc. Description: OPTOISO 1KV 60MA SMT In stock: 1308 pcs</p> <p><b>RFQ</b></p>