

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:SL5500

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:OPTOISO 5.3KV TRANS W/BASE 6DIP

Datasheets:

PDF

SL5500.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:4287 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 SL5500	
PART NUMBER	SL5500
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4287 pcs
DATA SHEET	PDF SL5500.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.23V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	20µs, 50µs (Max)
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 5300Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	40% @ 10mA
CURRENT TRANSFER RATIO (MAX)	300% @ 10mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - DC FORWARD (IF) (MAX)	100mA

Related Tags

AMI Semiconductor / ON Semiconductor SL5500	SL5500 Distributor	SL5500 Supplier
SL5500 Price	SL5500 Pictures	SL5500 Image
SL5500 PDF Datasheet	SL5500 Download Datasheet	SL5500 Datasheet
SL5500 Stock	Buy SL5500	Buy AMI Semiconductor / ON Semiconductor SL5500
AMI Semiconductor / ON Semiconductor SL5500	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor SL5500	ON Semiconductor SL5500	Aptina / ON Semiconductor SL5500
Catalyst Semiconductor / ON Semiconductor SL5500	PulseCore Semiconductor / ON Semiconductor SL5500	Sanyo Semiconductor / ON Semiconductor SL5500

Related Products



SL5.300

Manufacturers: PULS

Description: DIN RAIL PWR SUPPLY 120W 24V 5A

In stock: 352 pcs

RFQ



SL550

Manufacturers: Agastat Relays / TE Connectivity

Description: SWITCH SLIDE SP5T 250MA 125V

In stock: 5098 pcs

RFQ



SL510-TP

Manufacturers: Micro Commercial Components (MCC)

Description: DIODE SCHOTTKY 100V 5A DO214AB

In stock: 110129 pcs

RFQ



SL5500SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV TRANS W/BASE 6SMD

In stock: 5941 pcs

RFQ



SL55003SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV TRANS W/BASE 6SMD

In stock: 6166 pcs

RFQ



SL54-TP

Manufacturers: Micro Commercial Components (MCC)

Description: DIODE SCHOTTKY 40V 5A DO214AB

In stock: 120847 pcs

RFQ



SL5500300W

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV TRANS W/BASE 6DIP

In stock: 5393 pcs

RFQ



SL55003S

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV TRANS W/BASE 6SMD

In stock: 6405 pcs

RFQ



SL510

Manufacturers: FLIR

Description: SOUND LEVEL METER

In stock: 524 pcs

RFQ



SL5500S

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV TRANS W/BASE 6SMD

In stock: 3609 pcs

RFQ



SL500

Manufacturers: Apex Tool Group

Description: SOLDERING IRON 50W 120V

In stock: 1736 pcs

RFQ



SL5500300

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV TRANS W/BASE 6DIP

In stock: 2988 pcs

RFQ