

ON Semiconductor®

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SL5500300

Part Number:	SL5500300
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 5.3KV TRANS W/BASE 6DIP
Datasheets:	 SL5500300.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2988 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

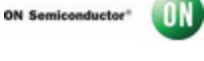
Specifications of SL5500300

PART NUMBER	SL5500300
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2988 pcs
DATA SHEET	 SL5500300.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 SL5500300	SL5500300 Distributor	SL5500300 Supplier
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Catalyst Semiconductor / ON Semiconductor SL5500300	PulseCore Semiconductor / ON Semiconductor SL5500300	Sanyo Semiconductor / ON Semiconductor SL5500300

Related Products

 SL55003SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 6166 pcs RFQ	 SL510-TP Manufacturers: Micro Commercial Components (MCC) Description: DIODE SCHOTTKY 100V 5A DO214AB In stock: 110129 pcs RFQ
 SL500 Manufacturers: Apex Tool Group Description: SOLDERING IRON 50W 120V In stock: 1736 pcs RFQ	 SL5500 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 4287 pcs RFQ
 SL5500W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 4972 pcs RFQ	 SL5500300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 5393 pcs RFQ
 SL510 Manufacturers: FLIR Description: SOUND LEVEL METER In stock: 524 pcs RFQ	 SL55003S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 6405 pcs RFQ
 SL54-TP Manufacturers: Micro Commercial Components (MCC) Description: DIODE SCHOTTKY 40V 5A DO214AB In stock: 120847 pcs RFQ	 SL5500SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 5941 pcs RFQ
 SL550 Manufacturers: Agastat Relays / TE Connectivity Description: SWITCH SLIDE SPST 250MA 125V In stock: 5098 pcs RFQ	 SL5500S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 3609 pcs RFQ