



Lite-On, Inc.



4N25S-TA1

Part Number:	4N25S-TA1
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISO 2.5KV TRANS W/BASE 6SMD
Datasheets:	 4N25S-TA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	164353 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

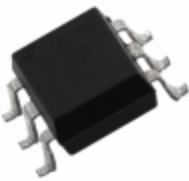
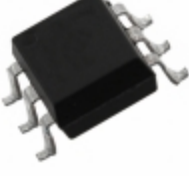
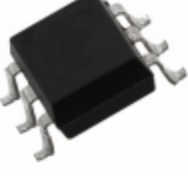
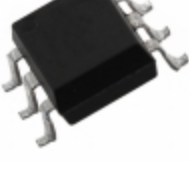
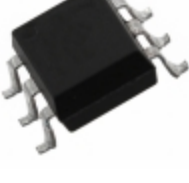
Specifications of 4N25S-TA1

PART NUMBER	4N25S-TA1
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 2.5KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	164353 pcs
DATA SHEET	 4N25S-TA1.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	500mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	3µs, 3µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OTHER NAMES	160-1910-1
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
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 2500Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	20% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - DC FORWARD (IF) (MAX)	80mA

Related Tags

Lite-On, Inc. 4N25S-TA1	4N25S-TA1 Distributor	4N25S-TA1 Supplier
4N25S-TA1 Price	4N25S-TA1 Pictures	4N25S-TA1 Image
4N25S-TA1 PDF Datasheet	4N25S-TA1 Download Datasheet	4N25S-TA1 Datasheet
4N25S-TA1 Stock	Buy 4N25S-TA1	Buy Lite-On, Inc. 4N25S-TA1
Lite-On, Inc. 4N25S-TA1	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. 4N25S-TA1	Lite-On Electronics 4N25S-TA1	Lite-On Inc. 4N25S-TA1

Related Products

 4N25S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 612427 pcs RFQ	 4N25S(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 725564 pcs RFQ
 4N25SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 5747 pcs RFQ	 4N25S1(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 682153 pcs RFQ
 4N25S(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 722147 pcs RFQ	 4N25S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 606695 pcs RFQ
 4N25S1(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 593411 pcs RFQ	 4N25SM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: 154007 pcs RFQ
 4N25S Manufacturers: Lite-On, Inc. Description: OPTOISO 2.5KV TRANS W/BASE 6SMD In stock: 181992 pcs RFQ	 4N25S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 547983 pcs RFQ
 4N25S(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 616170 pcs RFQ	 4N25S-TA Manufacturers: Lite-On, Inc. Description: OPTOISO 2.5KV TRANS W/BASE 6SMD In stock: 887317 pcs RFQ