



Lite-On, Inc.



4N25S-TA

Part Number:	4N25S-TA
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISO 2.5KV TRANS W/BASE 6SMD
Datasheets:	 4N25S-TA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	887317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4N25S-TA

PART NUMBER	4N25S-TA
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 2.5KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	887317 pcs
DATA SHEET	 4N25S-TA.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	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OTHER NAMES	4N25STA
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-TA	4N25S-TA Distributor	4N25S-TA Supplier
4N25S-TA Price	4N25S-TA Pictures	4N25S-TA Image
4N25S-TA PDF Datasheet	4N25S-TA Download Datasheet	4N25S-TA Datasheet
4N25S-TA Stock	Buy 4N25S-TA	Buy Lite-On, Inc. 4N25S-TA
Lite-On, Inc. 4N25S-TA	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. 4N25S-TA	Lite-On Electronics 4N25S-TA	Lite-On Inc. 4N25S-TA

Related Products

 4N25S1(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 593411 pcs RFQ	 4N25SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 5747 pcs RFQ
 4N25S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 4452 pcs RFQ	 4N25S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 606695 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-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO 2.5KV TRANS W/BASE 6SMD In stock: 164353 pcs RFQ	 4N25S(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 725564 pcs RFQ
 4N25S(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 722147 pcs RFQ	 4N25S(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 616170 pcs RFQ
 4N25S1(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 682153 pcs RFQ	 4N25S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 612427 pcs RFQ