

Lite-On, Inc.

4N25S

Part Number:	4N25S
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISO 2.5KV TRANS W/BASE 6SMD
Datasheets:	4N25S.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	181992 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4N25S

PART NUMBER	4N25S
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 2.5KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	181992 pcs
DATA SHEET	4N25S.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	Tube
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OTHER NAMES	160-1301-5 LTV4N25S
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	4N25S Distributor	4N25S Supplier
4N25S Price	4N25S Pictures	4N25S Image
4N25S PDF Datasheet	4N25S Download Datasheet	4N25S Datasheet
4N25S Stock	Buy 4N25S	Buy Lite-On, Inc. 4N25S
Lite-On, Inc. 4N25S	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. 4N25S	Lite-On Electronics 4N25S	Lite-On Inc. 4N25S

Related Products

4N25M Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 538812 pcs RFQ	4N25S(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 722147 pcs RFQ
4N25M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 156433 pcs RFQ	4N25M-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 350788 pcs RFQ
4N25M Manufacturers: Lite-On, Inc. Description: OPTOISO 2.5KV TRANS W/BASE 6DIP In stock: 788410 pcs RFQ	4N25S(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 725564 pcs RFQ
4N25FVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 5404 pcs RFQ	4N25S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 4452 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
4N25S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO 2.5KV TRANS W/BASE 6SMD In stock: 164353 pcs RFQ	4N25S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 547983 pcs RFQ