



4N37S-TA1

Part Number:	4N37S-TA1
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISO 1.5KV TRANS W/BASE 6SMD
Datasheets:	4N37S-TA1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	713622 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4N37S-TA1

PART NUMBER	4N37S-TA1
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 1.5KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	713622 pcs
DATA SHEET	4N37S-TA1.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	1500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	300mV
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	160-1913-2 4N37S-TA1-ND 4N37STA1
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 1500Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Lite-On, Inc. 4N37S-TA1	4N37S-TA1 Distributor	4N37S-TA1 Supplier
4N37S-TA1 Price	4N37S-TA1 Pictures	4N37S-TA1 Image
4N37S-TA1 PDF Datasheet	4N37S-TA1 Download Datasheet	4N37S-TA1 Datasheet
4N37S-TA1 Stock	Buy 4N37S-TA1	Buy Lite-On, Inc. 4N37S-TA1
Lite-On, Inc. 4N37S-TA1	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. 4N37S-TA1	Lite-On Electronics 4N37S-TA1	Lite-On Inc. 4N37S-TA1

Related Products

4N37S(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 595554 pcs RFQ	4N37S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 613944 pcs RFQ
4N37S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 651016 pcs RFQ	4N37S-TA Manufacturers: Lite-On, Inc. Description: OPTOISO 1.5KV TRANS W/BASE 6SMD In stock: 873007 pcs RFQ
4N37S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 4715 pcs RFQ	4N37S1(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 630051 pcs RFQ
4N37S(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 577366 pcs RFQ	4N37SM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: 134853 pcs RFQ
4N37S1(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 732570 pcs RFQ	4N37SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 5369 pcs RFQ
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