



Lite-On, Inc.



4N37S-TA

Part Number:	4N37S-TA
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISO 1.5KV TRANS W/BASE 6SMD
Datasheets:	 4N37S-TA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	873007 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

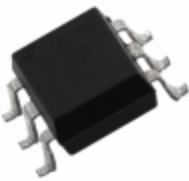
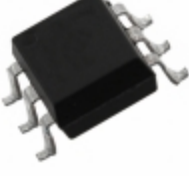
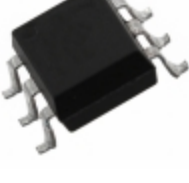
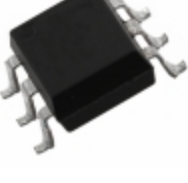
Specifications of 4N37S-TA

PART NUMBER	4N37S-TA
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 1.5KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	873007 pcs
DATA SHEET	 4N37S-TA.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	4N37STA
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-TA	4N37S-TA Distributor	4N37S-TA Supplier
4N37S-TA Price	4N37S-TA Pictures	4N37S-TA Image
4N37S-TA PDF Datasheet	4N37S-TA Download Datasheet	4N37S-TA Datasheet
4N37S-TA Stock	Buy 4N37S-TA	Buy Lite-On, Inc. 4N37S-TA
Lite-On, Inc. 4N37S-TA	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. 4N37S-TA	Lite-On Electronics 4N37S-TA	Lite-On Inc. 4N37S-TA

Related Products

 4N37S(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 596417 pcs RFQ	 4N37S(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 577366 pcs RFQ
 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) 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
 4N37S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 4715 pcs RFQ	 4N37S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 651016 pcs RFQ
 4N37S Manufacturers: Lite-On, Inc. Description: OPTOISO 1.5KV TRANS W/BASE 6SMD In stock: 874487 pcs RFQ	 4N37S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO 1.5KV TRANS W/BASE 6SMD In stock: 713622 pcs RFQ
 4N37S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 760917 pcs RFQ	 4N37S1(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 630051 pcs RFQ