



Lite-On, Inc.



Part Number:	4N27S
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISO 1.5KV TRANS W/BASE 6SMD
Datasheets:	 4N27S.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	959763 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

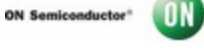
Specifications of 4N27S

PART NUMBER	4N27S
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 1.5KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	959763 pcs
DATA SHEET	 4N27S.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	1500Vrms
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	4N27SLT
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)	10% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - DC FORWARD (IF) (MAX)	80mA

Related Tags

Lite-On, Inc. 4N27S	4N27S Distributor	4N27S Supplier
4N27S Price	4N27S Pictures	4N27S Image
4N27S PDF Datasheet	4N27S Download Datasheet	4N27S Datasheet
4N27S Stock	Buy 4N27S	Buy Lite-On, Inc. 4N27S
Lite-On, Inc. 4N27S	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. 4N27S	Lite-On Electronics 4N27S	Lite-On Inc. 4N27S

Related Products

 4N27S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 6639 pcs RFQ	 4N27M-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 519097 pcs RFQ
 4N27FR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 5933 pcs RFQ	 4N27S(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 566212 pcs RFQ
 4N27S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 637037 pcs RFQ	 4N27S(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 673615 pcs RFQ
 4N27FVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 5757 pcs RFQ	 4N27M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 159184 pcs RFQ
 4N27S-TA Manufacturers: Lite-On, Inc. Description: OPTOISO 1.5KV TRANS W/BASE 6SMD In stock: 766604 pcs RFQ	 4N27M Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 564664 pcs RFQ
 4N27M Manufacturers: Lite-On, Inc. Description: OPTOISO 1.5KV TRANS W/BASE 6DIP In stock: 809971 pcs RFQ	 4N27S(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 725800 pcs RFQ