



Lite-On, Inc.



LTV-827S-TA1

Part Number:	LTV-827S-TA1
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISOLATOR 5KV 2CH TRANS 8-SMD
Datasheets:	 LTV-827S-TA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	532309 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

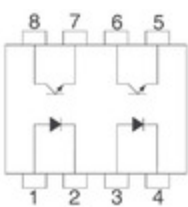
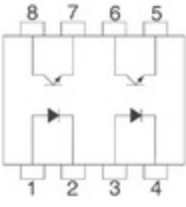
Specifications of LTV-827S-TA1

PART NUMBER	LTV-827S-TA1
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISOLATOR 5KV 2CH TRANS 8-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	532309 pcs
DATA SHEET	 LTV-827S-TA1.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	160-2040-2 LTV-827S-TA1-ND LTV827STA1
OPERATING TEMPERATURE	-30°C ~ 110°C
NUMBER OF CHANNELS	2
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 Output 5000Vrms 2 Channel 8-SMD
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Lite-On, Inc. LTV-827S-TA1	LTV-827S-TA1 Distributor	LTV-827S-TA1 Supplier
LTV-827S-TA1 Price	LTV-827S-TA1 Pictures	LTV-827S-TA1 Image
LTV-827S-TA1 PDF Datasheet	LTV-827S-TA1 Download Datasheet	LTV-827S-TA1 Datasheet
LTV-827S-TA1 Stock	Buy LTV-827S-TA1	Buy Lite-On, Inc. LTV-827S-TA1
Lite-On, Inc. LTV-827S-TA1	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-827S-TA1	Lite-On Electronics LTV-827S-TA1	Lite-On Inc. LTV-827S-TA1

Related Products

 LTV-827 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 205694 pcs RFQ	 LTV-826S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 55339 pcs RFQ
 LTV-844HM Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: 164507 pcs RFQ	 LTV-827S Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 200317 pcs RFQ
 LTV-827M Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 579570 pcs RFQ	 LTV-826S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 546777 pcs RFQ
 LTV-844 Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: 59126 pcs RFQ	 LTV-8441S Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 4CH DARLINGTON 16SMD In stock: 110924 pcs RFQ
 LTV-829 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 541047 pcs RFQ	 LTV-8441 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 4CH DARLINGTON 16DIP In stock: 107218 pcs RFQ
 LTV-827S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 645864 pcs RFQ	 LTV-844H Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: 141512 pcs RFQ