



Lite-On, Inc.



LTV-825S-TA1

Part Number:	LTV-825S-TA1
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISO 5KV 2CH DARLINGTON 8-SMD
Datasheets:	 LTV-825S-TA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	362281 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

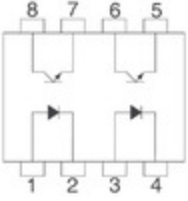
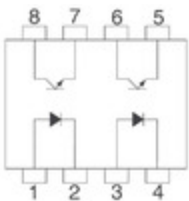
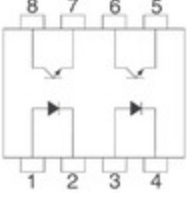
Specifications of LTV-825S-TA1

PART NUMBER	LTV-825S-TA1
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 5KV 2CH DARLINGTON 8-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	362281 pcs
DATA SHEET	 LTV-825S-TA1.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	60µs, 53µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington
OTHER NAMES	LTV825STA1
OPERATING TEMPERATURE	-30°C ~ 100°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 Darlington Output 5000Vrms 2 Channel 8-SMD
CURRENT TRANSFER RATIO (MIN)	600% @ 1mA
CURRENT TRANSFER RATIO (MAX)	7500% @ 1mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Lite-On, Inc. LTV-825S-TA1	LTV-825S-TA1 Distributor	LTV-825S-TA1 Supplier
LTV-825S-TA1 Price	LTV-825S-TA1 Pictures	LTV-825S-TA1 Image
LTV-825S-TA1 PDF Datasheet	LTV-825S-TA1 Download Datasheet	LTV-825S-TA1 Datasheet
LTV-825S-TA1 Stock	Buy LTV-825S-TA1	Buy Lite-On, Inc. LTV-825S-TA1
Lite-On, Inc. LTV-825S-TA1	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-825S-TA1	Lite-On Electronics LTV-825S-TA1	Lite-On Inc. LTV-825S-TA1

Related Products

 LTV-825 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-DIP In stock: 152558 pcs RFQ	 LTV-824S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 335574 pcs RFQ
 LTV-825M Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-DIP In stock: 154256 pcs RFQ	 LTV-827 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 205694 pcs RFQ
 LTV-825S-TA Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: 442316 pcs RFQ	 LTV-824S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 353031 pcs RFQ
 LTV-826 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 167428 pcs RFQ	 LTV-826S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 546777 pcs RFQ
 LTV-825S Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: 415242 pcs RFQ	 LTV-827M Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 579570 pcs RFQ
 LTV-826S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 553339 pcs RFQ	 LTV-826S Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 192613 pcs RFQ