



Lite-On, Inc.



LTV-825S

Part Number:	LTV-825S
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISO 5KV 2CH DARLINGTON 8-SMD
Datasheets:	 LTV-825S.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	415242 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

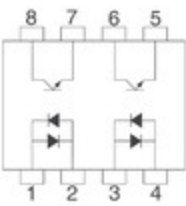
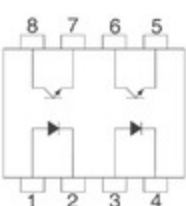
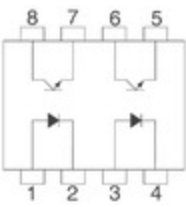
Specifications of LTV-825S

PART NUMBER	LTV-825S
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 5KV 2CH DARLINGTON 8-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	415242 pcs
DATA SHEET	 LTV-825S.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	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington
OTHER NAMES	LTV825S
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	LTV-825S Distributor	LTV-825S Supplier
LTV-825S Price	LTV-825S Pictures	LTV-825S Image
LTV-825S PDF Datasheet	LTV-825S Download Datasheet	LTV-825S Datasheet
LTV-825S Stock	Buy LTV-825S	Buy Lite-On, Inc. LTV-825S
Lite-On, Inc. LTV-825S	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-825S	Lite-On Electronics LTV-825S	Lite-On Inc. LTV-825S

Related Products

 LTV-825 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-DIP In stock: 152558 pcs RFQ	 LTV-824S Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 106418 pcs RFQ
 LTV-825S-TA Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: 442316 pcs RFQ	 LTV-826S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 546777 pcs RFQ
 LTV-824S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 353031 pcs RFQ	 LTV-825M Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-DIP In stock: 154256 pcs RFQ
 LTV-824M Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 178470 pcs RFQ	 LTV-825S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: 362281 pcs RFQ
 LTV-824S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 335574 pcs RFQ	 LTV-826S Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 192613 pcs RFQ
 LTV-826S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 553339 pcs RFQ	 LTV-826 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 167428 pcs RFQ