



Lite-On, Inc.



LTV-825

Part Number:	LTV-825
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISO 5KV 2CH DARLINGTON 8-DIP
Datasheets:	 LTV-825.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	152558 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

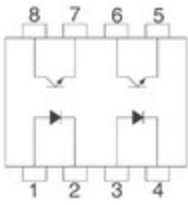
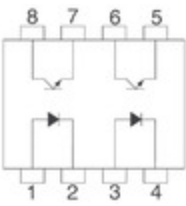
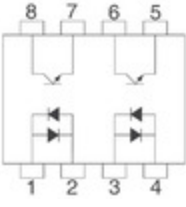
Specifications of LTV-825

PART NUMBER	LTV-825
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 5KV 2CH DARLINGTON 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152558 pcs
DATA SHEET	 LTV-825.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-DIP
SERIES	-
RISE / FALL TIME (TYP)	60µs, 53µs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
OTHER NAMES	160-2039-5 LTV-825-ND LTV825
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
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-DIP
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-825	LTV-825 Distributor	LTV-825 Supplier
LTV-825 Price	LTV-825 Pictures	LTV-825 Image
LTV-825 PDF Datasheet	LTV-825 Download Datasheet	LTV-825 Datasheet
LTV-825 Stock	Buy LTV-825	Buy Lite-On, Inc. LTV-825
Lite-On, Inc. LTV-825	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-825	Lite-On Electronics LTV-825	Lite-On Inc. LTV-825

Related Products

 LTV-826 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 167428 pcs RFQ	 LTV-825M Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-DIP In stock: 154256 pcs RFQ
 LTV-824S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 335574 pcs RFQ	 LTV-825S Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: 415242 pcs RFQ
 LTV-824M Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 178470 pcs RFQ	 LTV-826S Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 192613 pcs RFQ
 LTV-824HS-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 342880 pcs RFQ	 LTV-825S-TA Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: 442316 pcs RFQ
 LTV-825S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: 362281 pcs RFQ	 LTV-824S Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 106418 pcs RFQ
 LTV-824S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 353031 pcs RFQ	 LTV-824HM Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 3072 pcs RFQ