

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
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
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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-826S Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: Out stock RFQ	LTV-824HM Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: Out stock RFQ
LTV-824S Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: Out stock RFQ	LTV-825S Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: Out stock RFQ
LTV-825M Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-DIP In stock: Out stock RFQ	LTV-824M Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: Out stock RFQ
LTV-825S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: Out stock RFQ	LTV-824S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: Out stock RFQ
LTV-825S-TA Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: Out stock RFQ	LTV-826 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: Out stock RFQ
LTV-824S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: Out stock RFQ	LTV-824HS-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: Out stock RFQ