



Lite-On, Inc.



LTV-8441

Part Number:	LTV-8441
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISO 5KV 4CH DARLINGTON 16DIP
Datasheets:	 LTV-8441.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	107218 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

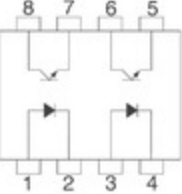
Specifications of LTV-8441

PART NUMBER	LTV-8441
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 5KV 4CH DARLINGTON 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	107218 pcs
DATA SHEET	 LTV-8441.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	16-DIP
SERIES	-
RISE / FALL TIME (TYP)	60µs, 53µs
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 5000Vrms 4 Channel 16-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-8441	LTV-8441 Distributor	LTV-8441 Supplier
LTV-8441 Price	LTV-8441 Pictures	LTV-8441 Image
LTV-8441 PDF Datasheet	LTV-8441 Download Datasheet	LTV-8441 Datasheet
LTV-8441 Stock	Buy LTV-8441	Buy Lite-On, Inc. LTV-8441
Lite-On, Inc. LTV-8441	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-8441	Lite-On Electronics LTV-8441	Lite-On Inc. LTV-8441

Related Products

 LTV-827S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 532309 pcs RFQ	 LTV-844HS-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: 3597 pcs RFQ
 LTV-844H Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: 141512 pcs RFQ	 LTV-8441S Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 4CH DARLINGTON 16SMD In stock: 110924 pcs RFQ
 LTV-844HM Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: 164507 pcs RFQ	 LTV-829 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 541047 pcs RFQ
 LTV-827M Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV 2CH TRANS 8-DIP In stock: 579570 pcs RFQ	 LTV-844HS Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: 139800 pcs RFQ
 LTV-844 Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: 59126 pcs RFQ	 LTV-827S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 645864 pcs RFQ
 LTV-844HS-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: 6005 pcs RFQ	 LTV-827S Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 200317 pcs RFQ