



Lite-On, Inc.



LTV-247

Part Number:	LTV-247
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISO 3.75KV 4CH TRANS 16SO
Datasheets:	 LTV-247.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	221848 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTV-247

PART NUMBER	LTV-247
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 3.75KV 4CH TRANS 16SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	221848 pcs
DATA SHEET	 LTV-247.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3μs, 3μs
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
RISE / FALL TIME (TYP)	2μs, 3μs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	160-2255-2 LTV-247-ND
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	4
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 Transistor Output 3750Vrms 4 Channel 16-SO
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Lite-On, Inc. LTV-247	LTV-247 Distributor	LTV-247 Supplier
LTV-247 Price	LTV-247 Pictures	LTV-247 Image
LTV-247 PDF Datasheet	LTV-247 Download Datasheet	LTV-247 Datasheet
LTV-247 Stock	Buy LTV-247	Buy Lite-On, Inc. LTV-247
Lite-On, Inc. LTV-247	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-247	Lite-On Electronics LTV-247	Lite-On Inc. LTV-247

Related Products

 LTV-3120S Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: 96394 pcs RFQ	 LTV-3150 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: 130035 pcs RFQ
 LTV-3120S-TA Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: 100660 pcs RFQ	 LTV-217-TP1-B-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 725097 pcs RFQ
 LTV-217-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 148297 pcs RFQ	 LTV-217-TP1-C-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 691238 pcs RFQ
 LTV-217-TP1-A-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 757182 pcs RFQ	 LTV-217-TP1-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 715948 pcs RFQ
 LTV-3120M Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: 113737 pcs RFQ	 LTV-217-TP1-D-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 797452 pcs RFQ
 LTV-3120S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: 118090 pcs RFQ	 LTV-3120 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: 116581 pcs RFQ