



Lite-On, Inc.



LTV-0701

Part Number:	LTV-0701
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISO 3.75KV DARL W/BASE 8SO
Datasheets:	 LTV-0701.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	127737 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTV-0701

PART NUMBER	LTV-0701
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 3.75KV DARL W/BASE 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	127737 pcs
DATA SHEET	 LTV-0701.pdf
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.8V (Max)
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	3μs, 20μs (Max)
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Darlington with Base
OTHER NAMES	160-2056-2 LTV0701
OPERATING TEMPERATURE	-55°C ~ 85°C
NUMBER OF CHANNELS	1
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 with Base Output 3750Vrms 1 Channel 8-SO
CURRENT TRANSFER RATIO (MIN)	500% @ 1.6mA
CURRENT TRANSFER RATIO (MAX)	2600% @ 1.6mA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

Lite-On, Inc. LTV-0701	LTV-0701 Distributor	LTV-0701 Supplier
LTV-0701 Price	LTV-0701 Pictures	LTV-0701 Image
LTV-0701 PDF Datasheet	LTV-0701 Download Datasheet	LTV-0701 Datasheet
LTV-0701 Stock	Buy LTV-0701	Buy Lite-On, Inc. LTV-0701
Lite-On, Inc. LTV-0701	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-0701	Lite-On Electronics LTV-0701	Lite-On Inc. LTV-0701

Related Products

 LTV-214 Manufacturers: Lite-On Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SMD In stock: 431908 pcs RFQ	 LTV-200 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 210601 pcs RFQ
 LTV-205 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 271347 pcs RFQ	 LTV-155E Manufacturers: Lite-On, Inc. Description: OPTOISO 3750VDC GATE DRIVER 5SOP In stock: 230784 pcs RFQ
 LTV-207 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 228914 pcs RFQ	 LTV-208 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 239049 pcs RFQ
 LTV-0601 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV OPN COLLECTOR 8SO In stock: 36831 pcs RFQ	 LTV-217-B-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 753034 pcs RFQ
 LTV-206 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 227236 pcs RFQ	 LTV-217-A-V-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 665785 pcs RFQ
 LTV-217-A-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3KV TRANS 4-SSOP In stock: 724230 pcs RFQ	 LTV-0501 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV TRANS W/BASE 8-SO In stock: 131283 pcs RFQ