

Lite-On, Inc.

LTV-0601

Part Number:	LTV-0601
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISO 3.75KV OPN COLLECTOR 8SO
Datasheets:	LTV-0601.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTV-0601

PART NUMBER	LTV-0601
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 3.75KV OPN COLLECTOR 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LTV-0601.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V, 4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.38V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	22ns, 6.9ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Collector
OTHER NAMES	160-2055-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15MBd Open Collector 3750Vrms 1 Channel 10kV/μs CMTI 8-SO
DATA RATE	15MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Lite-On, Inc. LTV-0601	LTV-0601 Distributor	LTV-0601 Supplier
LTV-0601 Price	LTV-0601 Pictures	LTV-0601 Image
LTV-0601 PDF Datasheet	LTV-0601 Download Datasheet	LTV-0601 Datasheet
LTV-0601 Stock	Buy LTV-0601	Buy Lite-On, Inc. LTV-0601
Lite-On, Inc. LTV-0601	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-0601	Lite-On Electronics LTV-0601	Lite-On Inc. LTV-0601

Related Products

LTV-206 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: Out stock RFQ	LTV-208 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: Out stock RFQ
LTV-155E Manufacturers: Lite-On, Inc. Description: OPTOISO 3750VDC GATE DRIVER 5SOP In stock: Out stock RFQ	LTV-214 Manufacturers: Lite-On Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SMD In stock: Out stock RFQ
LTV-0501 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV TRANS W/BASE 8-SO In stock: Out stock RFQ	LTV-200 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: Out stock RFQ
LTV-0701 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV DARL W/BASE 8SO In stock: Out stock RFQ	LTV-205 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: Out stock RFQ
LTV-217-B-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: Out stock RFQ	LTV-217-A-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3KV TRANS 4-SSOP In stock: Out stock RFQ
LTV-207 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: Out stock RFQ	LTV-217-A-V-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: Out stock RFQ