



Lite-On, Inc.



LTV-155E

Part Number:	LTV-155E
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISO 3750VDC GATE DRIVER 5SOP
Datasheets:	
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.

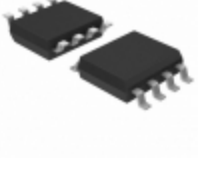
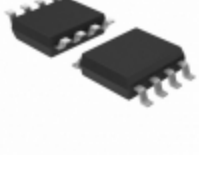
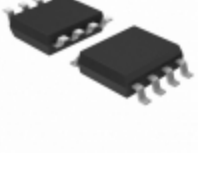
Specifications of LTV-155E

PART NUMBER	LTV-155E
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 3750VDC GATE DRIVER 5SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 30 V
VOLTAGE - ISOLATION	3750VDC
VOLTAGE - FORWARD (VF) (TYP)	1.37V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	-
SERIES	-
RISE / FALL TIME (TYP)	35ns, 35ns
PULSE WIDTH DISTORTION (MAX)	70ns
PROPAGATION DELAY TPLH / TPHL (MAX)	200ns, 200ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OPERATING TEMPERATURE	-30°C ~ 105°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
DETAILED DESCRIPTION	1A Gate Driver Optical Coupling 3750VDC 1 Channel
CURRENT - PEAK OUTPUT	1A
CURRENT - OUTPUT HIGH, LOW	800mA, 800mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/μs
APPROVALS	cUR, IEC/EN/DIN, UR

Related Tags

Lite-On, Inc. LTV-155E	LTV-155E Distributor	LTV-155E Supplier
LTV-155E Price	LTV-155E Pictures	LTV-155E Image
LTV-155E PDF Datasheet	LTV-155E Download Datasheet	LTV-155E Datasheet
LTV-155E Stock	Buy LTV-155E	Buy Lite-On, Inc. LTV-155E
Lite-On, Inc. LTV-155E	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-155E	Lite-On Electronics LTV-155E	Lite-On Inc. LTV-155E

Related Products

 LTV-208 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-217-B-G Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV TRANS 4-SSOP In stock: Out stock RFQ	 LTV-0601 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV OPN COLLECTOR 8SO 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-214 Manufacturers: Lite-On Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SMD 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-205 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: Out stock RFQ
 LTV-206 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
 LTV-0501 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV TRANS W/BASE 8-SO In stock: Out stock RFQ	 LTV-207 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: Out stock RFQ