



Lite-On, Inc.



LTV-358T

Part Number:	LTV-358T
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISOLATOR 3.75KV TRANS 4-SOP
Datasheets:	 LTV-358T.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-358T

PART NUMBER	LTV-358T
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTV-358T.pdf
VOLTAGE - OUTPUT (MAX)	120V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SOP
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°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
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-SOP
CURRENT TRANSFER RATIO (MIN)	80% @ 5mA
CURRENT TRANSFER RATIO (MAX)	400% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Lite-On, Inc. LTV-358T	LTV-358T Distributor	LTV-358T Supplier
LTV-358T Price	LTV-358T Pictures	LTV-358T Image
LTV-358T PDF Datasheet	LTV-358T Download Datasheet	LTV-358T Datasheet
LTV-358T Stock	Buy LTV-358T	Buy Lite-On, Inc. LTV-358T
Lite-On, Inc. LTV-358T	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-358T	Lite-On Electronics LTV-358T	Lite-On Inc. LTV-358T

Related Products

 LTV-358T-B Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4SOP In stock: Out stock RFQ	 LTV-357T-D Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4SOP In stock: Out stock RFQ
 LTV-356T-C Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 3.75KV TRANS 4SOP In stock: Out stock RFQ	 LTV-358T-D Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4SOP In stock: Out stock RFQ
 LTV-702F Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 6-DIP In stock: Out stock RFQ	 LTV-358T-A Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4SOP In stock: Out stock RFQ
 LTV-357T Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: Out stock RFQ	 LTV-702FM Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 6-DIP In stock: Out stock RFQ
 LTV-358T-C Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4SOP In stock: Out stock RFQ	 LTV-357T-C Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4SOP In stock: Out stock RFQ
 LTV-357T-B Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4SOP In stock: Out stock RFQ	 LTV-356T-D Manufacturers: Lite-On, Inc. Description: OPTOCPL 1 CH TRAN OUT SMT In stock: Out stock RFQ