



Lite-On, Inc.



LTV-814

Part Number:	LTV-814
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISOLATR 5KV TRANSISTOR 4-DIP
Datasheets:	 LTV-814.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	173425 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTV-814

PART NUMBER	LTV-814
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISOLATR 5KV TRANSISTOR 4-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	173425 pcs
DATA SHEET	 LTV-814.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	160-1344-5 LTV814
OPERATING TEMPERATURE	-30°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	20% @ 1mA
CURRENT TRANSFER RATIO (MAX)	300% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Lite-On, Inc. LTV-814	LTV-814 Distributor	LTV-814 Supplier
LTV-814 Price	LTV-814 Pictures	LTV-814 Image
LTV-814 PDF Datasheet	LTV-814 Download Datasheet	LTV-814 Datasheet
LTV-814 Stock	Buy LTV-814	Buy Lite-On, Inc. LTV-814
Lite-On, Inc. LTV-814	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-814	Lite-On Electronics LTV-814	Lite-On Inc. LTV-814

Related Products

 LTV-733S-TA Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 483248 pcs RFQ	 LTV-733S Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 501356 pcs RFQ
 LTV-733M Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 485282 pcs RFQ	 LTV-8141 Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-DIP In stock: 151699 pcs RFQ
 LTV-733 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 504971 pcs RFQ	 LTV-8141S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 392046 pcs RFQ
 LTV-8141S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 416060 pcs RFQ	 LTV-8141S Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 120436 pcs RFQ
 LTV-733S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 501429 pcs RFQ	 LTV-725VS-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: 340129 pcs RFQ
 LTV-814H Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 215618 pcs RFQ	 LTV-8141M Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-DIP In stock: 397082 pcs RFQ