

Lite-On, Inc.

LTV-824

Part Number:	LTV-824
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISOLATOR 5KV 2CH TRANS 8-DIP
Datasheets:	LTV-824.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTV-824

PART NUMBER	LTV-824
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISOLATOR 5KV 2CH TRANS 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LTV-824.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	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	160-1346-5 LTV824
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 2 Channel 8-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-824	LTV-824 Distributor	LTV-824 Supplier
LTV-824 Price	LTV-824 Pictures	LTV-824 Image
LTV-824 PDF Datasheet	LTV-824 Download Datasheet	LTV-824 Datasheet
LTV-824 Stock	Buy LTV-824	Buy Lite-On, Inc. LTV-824
Lite-On, Inc. LTV-824	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-824	Lite-On Electronics LTV-824	Lite-On Inc. LTV-824

Related Products

LTV-817S-TA1-A Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock RFQ	LTV-8241S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: Out stock RFQ
LTV-8241S-TA Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: Out stock RFQ	LTV-817S-TA1-C Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock RFQ
LTV-817S-TA1-D Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock RFQ	LTV-8241 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-DIP In stock: Out stock RFQ
LTV-824HM Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: Out stock RFQ	LTV-817S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock RFQ
LTV-824H Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: Out stock RFQ	LTV-8241S Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: Out stock RFQ
LTV-817S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock RFQ	LTV-817S-TA1-B Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock RFQ