



Lite-On, Inc.



LTV-824S-TA1

Part Number:	LTV-824S-TA1
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISOLATOR 5KV 2CH TRANS 8-SMD
Datasheets:	 LTV-824S-TA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	335574 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

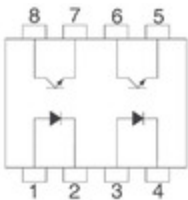
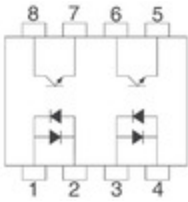
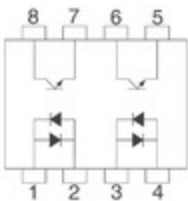
Specifications of LTV-824S-TA1

PART NUMBER	LTV-824S-TA1
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISOLATOR 5KV 2CH TRANS 8-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	335574 pcs
DATA SHEET	 LTV-824S-TA1.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-SMD
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	LTV824STA1
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
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 2 Channel 8-SMD
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-824S-TA1	LTV-824S-TA1 Distributor	LTV-824S-TA1 Supplier
LTV-824S-TA1 Price	LTV-824S-TA1 Pictures	LTV-824S-TA1 Image
LTV-824S-TA1 PDF Datasheet	LTV-824S-TA1 Download Datasheet	LTV-824S-TA1 Datasheet
LTV-824S-TA1 Stock	Buy LTV-824S-TA1	Buy Lite-On, Inc. LTV-824S-TA1
Lite-On, Inc. LTV-824S-TA1	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-824S-TA1	Lite-On Electronics LTV-824S-TA1	Lite-On Inc. LTV-824S-TA1

Related Products

 LTV-824HS-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 342880 pcs RFQ	 LTV-825S-TA Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: 442316 pcs RFQ
 LTV-826 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 167428 pcs RFQ	 LTV-825 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-DIP In stock: 152558 pcs RFQ
 LTV-824H Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 290494 pcs RFQ	 LTV-825S Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: 415242 pcs RFQ
 LTV-824S Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 106418 pcs RFQ	 LTV-824S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 353031 pcs RFQ
 LTV-825S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: 362281 pcs RFQ	 LTV-824M Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 178470 pcs RFQ
 LTV-825M Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-DIP In stock: 154256 pcs RFQ	 LTV-824HM Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 3072 pcs RFQ