




Lite-On, Inc.

LTV-8241S-TA1

Part Number:	LTV-8241S-TA1
Manufacturer/Brand:	Lite-On, Inc.
Product description:	OPTOISO 5KV 2CH DARLINGTON 8-SMD
Datasheets:	PDF LTV-8241S-TA1.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.


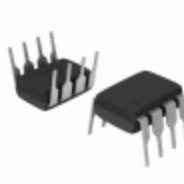










Specifications of LTV-8241S-TA1

PART NUMBER	LTV-8241S-TA1
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 5KV 2CH DARLINGTON 8-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTV-8241S-TA1.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	60µs, 53µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	2
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	AC, DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 5000Vrms 2 Channel 8-SMD
CURRENT TRANSFER RATIO (MIN)	600% @ 1mA
CURRENT TRANSFER RATIO (MAX)	7500% @ 1mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Lite-On, Inc. LTV-8241S-TA1	LTV-8241S-TA1 Distributor	LTV-8241S-TA1 Supplier
LTV-8241S-TA1 Price	LTV-8241S-TA1 Pictures	LTV-8241S-TA1 Image
LTV-8241S-TA1 PDF Datasheet	LTV-8241S-TA1 Download Datasheet	LTV-8241S-TA1 Datasheet
LTV-8241S-TA1 Stock	Buy LTV-8241S-TA1	Buy Lite-On, Inc. LTV-8241S-TA1
Lite-On, Inc. LTV-8241S-TA1	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-8241S-TA1	Lite-On Electronics LTV-8241S-TA1	Lite-On Inc. LTV-8241S-TA1

Related Products

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