



Lite-On, Inc.



LTV-8241S

Part Number:	LTV-8241S
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISO 5KV 2CH DARLINGTON 8-SMD
Datasheets:	 LTV-8241S.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	191042 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

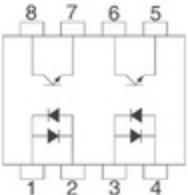
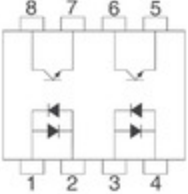
Specifications of LTV-8241S

PART NUMBER	LTV-8241S
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 5KV 2CH DARLINGTON 8-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	191042 pcs
DATA SHEET	 LTV-8241S.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	Tube
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)
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	LTV-8241S Distributor	LTV-8241S Supplier
LTV-8241S Price	LTV-8241S Pictures	LTV-8241S Image
LTV-8241S PDF Datasheet	LTV-8241S Download Datasheet	LTV-8241S Datasheet
LTV-8241S Stock	Buy LTV-8241S	Buy Lite-On, Inc. LTV-8241S
Lite-On, Inc. LTV-8241S	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-8241S	Lite-On Electronics LTV-8241S	Lite-On Inc. LTV-8241S

Related Products

 LTV-824M Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 178470 pcs RFQ	 LTV-817S-TA1-B Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 812585 pcs RFQ
 LTV-8241S-TA Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: 239323 pcs RFQ	 LTV-824H Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 290494 pcs RFQ
 LTV-817S-TA1-D Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 769881 pcs RFQ	 LTV-824HM Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 3072 pcs RFQ
 LTV-8241S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-SMD In stock: 222424 pcs RFQ	 LTV-817S-TA1-C Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV TRANSISTOR 4-SMD In stock: 915645 pcs RFQ
 LTV-817S-TA1-A Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 953141 pcs RFQ	 LTV-8241 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 2CH DARLINGTON 8-DIP In stock: 243831 pcs RFQ
 LTV-824HS-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV 2CH TRANS 8-SMD In stock: 342880 pcs RFQ	 LTV-824 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 136428 pcs RFQ