



Image may be representation.
See specifications for product details.

LTV-827S-TA

Part Number: **LTV-827S-TA**
 Product Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [LTV-827S-TA.pdf](#)

Manufacturer/Brand: Lite-On, Inc.
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	LTV-827S-TA	Manufacturer	Lite-On, Inc.
Description	OPTOISOLATOR 5KV 2CH TRANS 8-SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	LTV-827S-TA.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	LTV827STA
Operating Temperature	-30°C ~ 110°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	DC	Detailed Description	Optoisolator Transistor Output 5000Vrms 2 Channel 8-SMD
Current Transfer Ratio (Min)	50% @ 5mA	Current Transfer Ratio (Max)	600% @ 5mA
Current - Output / Channel	50mA	Current - DC Forward (If) (Max)	50mA

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