

Lite-On, Inc.

LTV-814S-TA1

Part Number:	LTV-814S-TA1
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISOLATR 5KV TRANSISTOR 4-SMD
Datasheets:	LTV-814S-TA1.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTV-814S-TA1

PART NUMBER	LTV-814S-TA1
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISOLATR 5KV TRANSISTOR 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LTV-814S-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	4-SMD
SERIES	-
RISE / FALL TIME (TYP)	4μs, 3μs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	160-1891-2 LTV-814S-TA1-ND LTV814STA1
OPERATING TEMPERATURE	-30°C ~ 110°C
NUMBER OF CHANNELS	1
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 Transistor Output 5000Vrms 1 Channel 4-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-814S-TA1	LTV-814S-TA1 Distributor	LTV-814S-TA1 Supplier
LTV-814S-TA1 Price	LTV-814S-TA1 Pictures	LTV-814S-TA1 Image
LTV-814S-TA1 PDF Datasheet	LTV-814S-TA1 Download Datasheet	LTV-814S-TA1 Datasheet
LTV-814S-TA1 Stock	Buy LTV-814S-TA1	Buy Lite-On, Inc. LTV-814S-TA1
Lite-On, Inc. LTV-814S-TA1	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-814S-TA1	Lite-On Electronics LTV-814S-TA1	Lite-On Inc. LTV-814S-TA1

Related Products

LTV-814HM Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: Out stock RFQ	LTV-814S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock RFQ
LTV-815S Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: Out stock RFQ	LTV-815M Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-DIP In stock: Out stock RFQ
LTV-815 Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-DIP In stock: Out stock RFQ	LTV-815S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: Out stock RFQ
LTV-814S Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock RFQ	LTV-814HS Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock RFQ
LTV-814HS-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock RFQ	LTV-815S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: Out stock RFQ
LTV-816 Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: Out stock RFQ	LTV-814M Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: Out stock RFQ