



Lite-On Inc.



LTV-214

Part Number:	LTV-214
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISOLATOR 3.75KV TRANS 4-SMD
Datasheets:	 LTV-214.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	431908 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTV-214

PART NUMBER	LTV-214
MANUFACTURER	Lite-On Inc.
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	431908 pcs
DATA SHEET	 LTV-214.pdf
VOLTAGE - BREAKDOWN	4-SMD
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	300% @ 1mA
SERIES	-
ROHS STATUS	Tape & Reel (TR)
POLARIZATION	4-SOIC (0.173", 4.40mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
NOISE - 0.1HZ TO 10HZ	80V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	LTV-214
KIT TYPE	400mV
INPUT TYPE	AC, DC
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	3µs, 4µs
EXPANDED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-SMD
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SMD
CURRENT TRANSFER RATIO (MIN)	50mA
CURRENT TRANSFER RATIO (MAX)	80% @ 1mA
CURRENT - DC FORWARD (IF) (MAX)	1.2V
CURRENT - BREAKOVER	3750Vrms
CHANNELS PER IC	50mA

Related Tags

Lite-On, Inc. LTV-214	LTV-214 Distributor	LTV-214 Supplier
LTV-214 Price	LTV-214 Pictures	LTV-214 Image
LTV-214 PDF Datasheet	LTV-214 Download Datasheet	LTV-214 Datasheet
LTV-214 Stock	Buy LTV-214	Buy Lite-On, Inc. LTV-214
Lite-On, Inc. LTV-214	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-214	Lite-On Electronics LTV-214	Lite-On Inc. LTV-214

Related Products

 LTV-217-B-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 753034 pcs RFQ	 LTV-207 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 228914 pcs RFQ
 LTV-217-B-V-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 759986 pcs RFQ	 LTV-155E Manufacturers: Lite-On, Inc. Description: OPTOISO 3750VDC GATE DRIVER 5SOP In stock: 230784 pcs RFQ
 LTV-200 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 210601 pcs RFQ	 LTV-217-A-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3KV TRANS 4-SSOP In stock: 724230 pcs RFQ
 LTV-217-C-V-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 624685 pcs RFQ	 LTV-206 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 227236 pcs RFQ
 LTV-208 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 239049 pcs RFQ	 LTV-217-A-V-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 665785 pcs RFQ
 LTV-205 Manufacturers: Lite-On, Inc. Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 271347 pcs RFQ	 LTV-217-C-G Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 589901 pcs RFQ