



IXYS Integrated Circuits Division

LDA212STR

Part Number:	LDA212STR
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	OPTOISO 3.75KV 2CH DARLNG 8SMD
Datasheets:	 LDA212STR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	119437 pcs stock
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 LDA212STR

PART NUMBER	LDA212STR
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	OPTOISO 3.75KV 2CH DARLNG 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	119437 pcs
DATA SHEET	 LDA212STR.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	8µs, 345µs
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-40°C ~ 85°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 3750Vrms 2 Channel 8-SMD
CURRENT TRANSFER RATIO (MIN)	300% @ 1mA
CURRENT TRANSFER RATIO (MAX)	30000% @ 1mA
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	1mA

Related Tags

IXYS Integrated Circuits Division LDA212STR	LDA212STR Distributor	LDA212STR Supplier
LDA212STR Price	LDA212STR Pictures	LDA212STR Image
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Related Products

 LDA213STR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH DARLNG 8SMD In stock: 131078 pcs RFQ	 LDA213 Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH DARLNG 8DIP In stock: 105253 pcs RFQ
 LDA212 Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH DARLNG 8DIP In stock: 82576 pcs RFQ	 LDA213S Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH DARLNG 8SMD In stock: 100064 pcs RFQ
 LDA212S Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH DARLNG 8SMD In stock: 85003 pcs RFQ	 LDA300W-12-CGT Manufacturers: Cosel Description: AC/DC PS (OPEN FRAME) In stock: 331 pcs RFQ
 LDA211 Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH DARLNG 8DIP In stock: 98614 pcs RFQ	 LDA211S Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH DARLNG 8SMD In stock: 82402 pcs RFQ
 LDA300W-12 Manufacturers: Cosel Description: AC/DC PS (OPEN FRAME) In stock: 419 pcs RFQ	 LDA300W-12-C Manufacturers: Cosel Description: AC/DC PS (OPEN FRAME) In stock: 385 pcs RFQ
 LDA211STR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH DARLNG 8SMD In stock: 157927 pcs RFQ	 LDA210STR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH DARLNG 8SMD In stock: 117182 pcs RFQ