



Image may be representation. See specifications for product details.

### **LDA110S**

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From

Shipment Way

LDA110S

IXYS Integrated Circuits Division

OPTOISO 3.75KV DARL W/BASE 6SMD

LDA110S.pdf

Hong Kong

Lead free / RoHS Compliant

DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

	Specifications of LDA110S
PART NUMBER	LDA110S
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	OPTOISO 3.75KV DARL W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LDA110S.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	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Darlington with Base
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Darlington with Base Output 3750Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	300% @ 1mA
CURRENT TRANSFER RATIO (MAX)	30000% @ 1mA
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	100mA

## **Related Tags**

IXYS Integrated Circuits Division LDA110S	LDA110S Distributor	LDA110S Supplier
LDA110S Price	LDA110S Pictures	LDA110S Image
LDA110S PDF Datasheet	LDA110S Download Datasheet	LDA110S Datasheet
LDA110S Stock	Buy LDA110S	Buy IXYS Integrated Circuits Division LDA110S
IXYS Integrated Circuits Division LDA110S	IXYS Integrated Circuits Division Supplier	IXYS Integrated Circuits Division Distributor
IXYS Integrated Circuits Division LDA110S		

# **Related Products**



## LDA111STR

Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV DARL W/BASE 6SMD

In stock: Out stock

**RFQ** 



# **LDA10F-5-Y**

Manufacturers: Cosel

Description: AC/DC PS (OPEN FRAME) In stock: 8 pcs

**RFQ** 



# LDA150W-12

Manufacturers: Cosel

Description: AC/DC PS (OPEN FRAME)

In stock: 2 pcs

**RFQ** 



## **LDA10F-5-V**

Manufacturers: Cosel

Description: AC/DC PS (OPEN FRAME) In stock: Out stock

**RFQ** 



#### LDA110STR Manufacturers: IXYS Integrated Circuits Division

Description: OPTOISO 3.75KV DARL W/BASE 6SMD In stock: Out stock

**RFQ** 



## LDA10F-5-SNY

Manufacturers: Cosel Description: AC/DC PS (OPEN FRAME)

In stock: 50 pcs

**RFQ** 



#### LDA150W-12-C Manufacturers: Cosel

Description: AC/DC PS (OPEN FRAME)

In stock: Out stock

**RFQ** 



## **LDA111**

Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV DARL W/BASE 6DIP In stock: Out stock

**RFQ** 



## **LDA110**

Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV DARL W/BASE 6DIP In stock: Out stock

**RFQ** 



#### LDA10F-5-SY Manufacturers: Cosel

Description: AC/DC PS (OPEN FRAME)

In stock: Out stock

**LDA111S** 



LDA10F-5-SNG Manufacturers: Cosel

**RFQ** 



**RFQ** 

Description: OPTOISO 3.75KV DARL W/BASE 6SMD In stock: Out stock

**RFQ** 



# Description: AC/DC PS (OPEN FRAME)

In stock: Out stock









Manufacturers: IXYS Integrated Circuits Division







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