


IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

LDA100

Part Number:	LDA100
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	OPTOISO 3.75KV TRANS W/BASE 6DIP
Datasheets:	PDF LDA100.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of LDA100

PART NUMBER	LDA100
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	OPTOISO 3.75KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LDA100.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	500mV
TURN ON / TURN OFF TIME (TYP)	7μs, 20μs
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor with Base
OTHER NAMES	CLA185
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 3750Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	33% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	1mA

Related Tags

IXYS Integrated Circuits Division LDA100	LDA100 Distributor	LDA100 Supplier
LDA100 Price	LDA100 Pictures	LDA100 Image
LDA100 PDF Datasheet	LDA100 Download Datasheet	LDA100 Datasheet
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IXYS Integrated Circuits Division LDA100	IXYS Integrated Circuits Division Supplier	IXYS Integrated Circuits Division Distributor
IXYS Integrated Circuits Division LDA100		

Related Products

 <div>LDA100W-12 Manufacturers: Cosel Description: AC/DC PS (OPEN FRAME) In stock: 3 pcs RFQ</div>	 <div>LDA100W-12-RY Manufacturers: Cosel Description: AC/DC PS (OPEN FRAME) In stock: Out stock RFQ</div>
 <div>LDA100S Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV TRANS W/BASE 6SMD In stock: Out stock RFQ</div>	 <div>LDA000004 Manufacturers: Diodes Incorporated Description: OSC XO 100.000MHZ LVDS SMD In stock: 979 pcs RFQ</div>
 <div>LDA100W-12-R Manufacturers: Cosel Description: AC/DC PS (OPEN FRAME) In stock: Out stock RFQ</div>	 <div>LDA000003 Manufacturers: Diodes Incorporated Description: OSC XO 100.000MHZ LVDS SMD In stock: Out stock RFQ</div>
 <div>LDA100W-12-C Manufacturers: Cosel Description: AC/DC PS (OPEN FRAME) In stock: Out stock RFQ</div>	 <div>LDA100STR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV TRANS W/BASE 6SMD In stock: 766 pcs RFQ</div>
 <div>LDA000002 Manufacturers: Diodes Incorporated Description: OSC XO 100.000MHZ LVDS SMD In stock: Out stock RFQ</div>	 <div>LDA000001 Manufacturers: Diodes Incorporated Description: OSC XO 100.000MHZ LVDS SMD In stock: Out stock RFQ</div>
 <div>LDA100W-12-CY Manufacturers: Cosel Description: AC/DC PS (OPEN FRAME) In stock: Out stock RFQ</div>	 <div>LDA100W-12-S Manufacturers: Cosel Description: AC/DC PS (OPEN FRAME) In stock: Out stock RFQ</div>