

## LDA100STR



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Part Number: LDA100STR

Manufacturer IXYS Integrated Circuits Division

Description OPTOISO 3.75KV TRANS W/BASE 6SMD

Data sheet: DA100S

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

**Request For Quotation** 

## PRODUCT PARAMETER

Part NumberLDA100STRManufacturerIXYS Integrated Circuits DivisionDescriptionOPTOISO 3.75KV TRANS W/BASE 6SMDLead Free Status / RoHS StatusLead free / RoHS CompliantQuantity Available115855 pcsProduct PhotoLDA100STR-002.jpgCategoryIsolatorsVoltage - Output (Max)30VVoltage - Forward (vf) (Typ)1.2v	
Description       OPTOISO 3.75KV TRANS W/BASE 6SMD         Lead Free Status / RoHS Status       Lead free / RoHS Compliant         Quantity Available       115855 pcs         Product Photo       LDA100STR-001.jpg , LDA100STR-002.jpg         Category       Isolators         Voltage - Output (Max)       30V         Voltage - Isolation       3750Vrms         Voltage - Forward (Vf) (Typ)       1.2V	
Lead Free Status / RoHS Status       Lead free / RoHS Compliant         Quantity Available       115855 pcs         Product Photo       LDA100STR-002.jpg         Category       Isolators         Voltage - Output (Max)       30V         Voltage - Isolation       3750Vrms         Louge - Forward (Vf) (Typ)       1.2V	
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Product Photo       LDA100STR-001.jpg , LDA100STR-002.jpg         Category       Isolators         Voltage - Output (Max)       30V         Voltage - Isolation       3750Vrms         Voltage - Forward (Vf) (Typ)       1.2V	
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Voltage - Isolation     3750Vrms       Voltage - Forward (Vf) (Typ)     1.2V	
Voltage - Forward (Vf) (Typ) 1.2V	
Vce Saturation (Max) 500mV	
Turn On / Turn Off Time (Typ)7µs, 20µs	
Supplier Device Package 6-SMD	
Series -	
Rise / Fall Time (Typ) -	
Packaging Original-Reel®	
Package / Case     6-SMD, Gull Wing	
Output Type Transistor with Base	
Other Names CLA255DKR	
Operating Temperature-40°C ~ 85°C	
Number of Channels 1	
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 Transistor with Base Output 3750Vrms 1 Channel 6-SMD	
Current Transfer Ratio (Min) 33% @ 1mA	
Current Transfer Ratio (Max) -	
Current - Output / Channel -	
Current - DC Forward (If) (Max) 1mA	

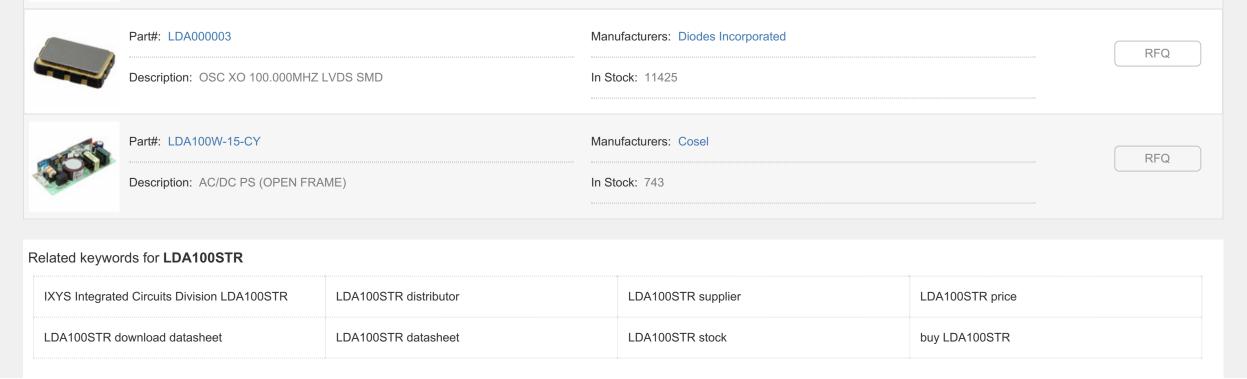
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901S	Part#: LDA100W-15 Description: AC/DC PS (OPEN FRAME)	Manufacturers: Cosel In Stock: 769	RFQ
	Part#: LDA100S Description: OPTOISO 3.75KV TRANS W/BASE 6SMD	Manufacturers: IXYS Integrated Circuits Division In Stock: 94585	RFQ
and the	Part#: LDA100W-12-V Description: AC/DC PS (OPEN FRAME)	Manufacturers: Cosel In Stock: 717	RFQ
acts	Part#: LDA100W-12-SN Description: AC/DC PS (OPEN FRAME)	Manufacturers: Cosel In Stock: 946	RFQ
	Part#: LDA100W-15-C Description: AC/DC PS (OPEN FRAME)	Manufacturers: Cosel In Stock: 630	RFQ



<b>A</b>	Description: AC/DC PS (OPEN FRAME)	In Stock: 816	
	Part#: LDA000002 Description: OSC XO 100.000MHZ LVDS SMD	Manufacturers: Diodes Incorporated In Stock: 15120	RFQ
	Part#: LDA000001 Description: OSC XO 100.000MHZ LVDS SMD	Manufacturers: Diodes Incorporated In Stock: 15657	RFQ
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-	Part#: LDA100W-12-CY Description: AC/DC PS (OPEN FRAME)	Manufacturers: Cosel In Stock: 783	RFQ
	Part#: LDA000004 Description: OSC XO 100.000MHZ LVDS SMD	Manufacturers: Diodes Incorporated In Stock: 20276	RFQ
<b>1</b>	Part#: LDA100W-12-S Description: AC/DC PS (OPEN FRAME)	Manufacturers: Cosel In Stock: 748	RFQ
<b>3533</b>	Part#: LDA100W-12-RY Description: AC/DC PS (OPEN FRAME)	Manufacturers: Cosel In Stock: 649	RFQ
	Part#: LDA100 Description: OPTOISO 3.75KV TRANS W/BASE 6DIP	Manufacturers: IXYS Integrated Circuits Division In Stock: 155521	RFQ
	Part#: LDA100W-12 Description: AC/DC PS (OPEN FRAME)	Manufacturers: Cosel In Stock: 959	RFQ
	Part#: LDA100W-12-Y Description: AC/DC PS (OPEN FRAME)	Manufacturers: Cosel In Stock: 998	RFQ
-	Part#: LDA100W-12-SNRY Description: AC/DC PS (OPEN FRAME)	Manufacturers: Cosel In Stock: 810	RFQ



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