

IXZ631DF12N100



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See Product Specifications for product details.
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IXYS RF

Part Number: IXZ631DF12N100

Manufacturer: IXYS RF

Description: IXZ631DF12N100 1000V 12A INTEGRA

Data sheet:

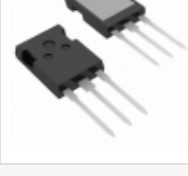
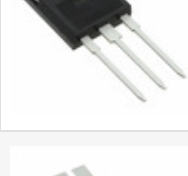
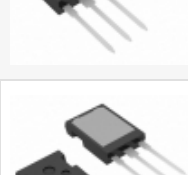
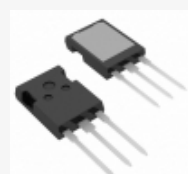
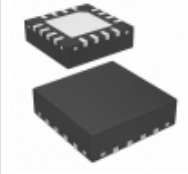
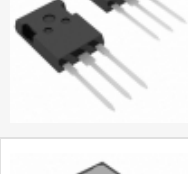
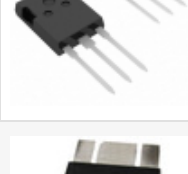
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	IXZ631DF12N100	Manufacturer	IXYS RF
Description	IXZ631DF12N100 1000V 12A INTEGRA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3126 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	8 V ~ 18 V
Supplier Device Package	10-SMD	Series	-
Rise / Fall Time (Typ)	2.4ns, 1.55ns	Packaging	Tube
Package / Case	10-SMD, Flat Lead	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Drivers	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	14 Weeks
Logic Voltage - VIL, VIH	0.8V, 3.5V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	1000V
Gate Type	N-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Non-Inverting 10-SMD	Current - Peak Output (Source, Sink)	72A, 72A
Channel Type	Single		
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RELATED PRODUCTS			
	Part#: IXZH10N50L2A Description: RF MOSFET N-CHANNEL TO-247	Manufacturers: IXYS RF	RFQ
	Part#: SN75477DR Description: IC DUAL PERIPHERAL DRVR 8-SOIC	Manufacturers: N/A	RFQ
	Part#: IXZR08N120A-00 Description: RF MOSFET N-CHANNEL PLUS247-3	Manufacturers: IXYS RF	RFQ
	Part#: FAN73832N Description: IC DRIVER GATE HALF BRIDGE 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: IXZH10N50L2B Description: RF MOSFET N-CHANNEL TO-247	Manufacturers: IXYS RF	RFQ
	Part#: IXZ308N120 Description: RF MOSFET N-CHANNEL DE375	Manufacturers: IXYS	RFQ
	Part#: IXZ2210N50L2 Description: RF MOSFET 2 N-CHANNEL DE275	Manufacturers: IXYS RF	RFQ
	Part#: IXZR18N50 Description: RF MOSFET N-CHANNEL PLUS247-3	Manufacturers: IXYS RF	RFQ
	Part#: IXZR08N120B-00 Description: RF MOSFET N-CHANNEL PLUS247-3	Manufacturers: IXYS RF	RFQ
	Part#: IXZR18N50A-00 Description: RF MOSFET N-CHANNEL PLUS247-3	Manufacturers: IXYS RF	RFQ
	Part#: IXZ210N50L Description: N-CHANNEL RF MOSFET 175MH	Manufacturers: IXYS Corporation	RFQ
	Part#: IXZ316N60 Description: RF MOSFET N-CHANNEL DE375	Manufacturers: IXYS RF	RFQ
	Part#: IXZ210N50L2 Description: RF MOSFET N-CHANNEL DE275	Manufacturers: IXYS RF	RFQ
	Part#: IXZR16N60 Description: RF MOSFET N-CHANNEL PLUS247-3	Manufacturers: IXYS RF	RFQ
	Part#: IXZ-2510 Description: MEMS GYROSCOPE 2-AXIS 16QFN	Manufacturers: InvenSense	RFQ
	Part#: IXZ318N50 Description: RF MOSFET N-CHANNEL	Manufacturers: IXYS RF	RFQ
	Part#: IR2127STRPBF Description: IC DRIVER CURR SENSE 1CHAN 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IXZR08N120 Description: RF MOSFET N-CHANNEL PLUS247-3	Manufacturers: IXYS RF	RFQ
	Part#: IXZR18N50B-00 Description: RF MOSFET N-CHANNEL PLUS247-3	Manufacturers: IXYS RF	RFQ
	Part#: IXZ631DF18N50 Description: 500V 18A INTEGRATED POWER MOSFET	Manufacturers: IXYS RF	RFQ

Related keywords for IXZ631DF12N100			
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