

IXZ631DF18N50



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IXYS RF

Part Number: IXZ631DF18N50

Manufacturer IXYS RF

Description 500V 18A INTEGRATED POWER MOSFET

Data sheet:  IXZ631DF18N50

RoHs Status: Lead free / RoHS Compliant

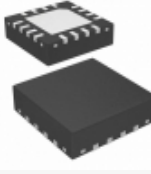
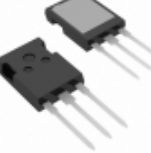
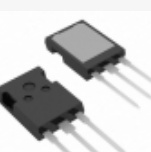
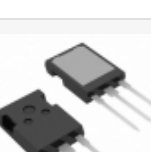
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IXZ631DF18N50	Manufacturer	IXYS RF
Description	500V 18A INTEGRATED POWER MOSFET	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2442 pcs	Data sheet	IXZ631DF18N50
Category	Integrated Circuits (ICs)	Voltage - Supply	8 V ~ 18 V
Supplier Device Package	10-SMD	Series	-
Rise / Fall Time (Typ)	3.4ns, 1.65ns	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)	500V
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)	95A, 95A
Channel Type	Single	California Prop 65	Warning Information WARNING: This product can expose you to chemicals including Chemicals which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65warnings.ca.gov.

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	Part#: IXZR18N50B-00 Description: RF MOSFET N-CHANNEL PLUS247-3	Manufacturers: IXYS RF	RFQ
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