



Image may be representation. See specifications for product details.

IXRFD631-NRF

Part Number:	IXRFD631-NRF
Manufacturer/Brand:	IXYS RF
Product description	IC MOSFET DVR RF 30A LOW DCB
Datasheets:	IXRFD631-NRF.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXRFD631-NRF

PART NUMBER	IXRFD631-NRF
MANUFACTURER	IXYS RF
DESCRIPTION	IC MOSFET DVR RF 30A LOW DCB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	IXRFD631-NRF.pdf
VOLTAGE - SUPPLY	8 V ~ 18 V
SUPPLIER DEVICE PACKAGE	-
SERIES	-
RISE / FALL TIME (TYP)	4ns, 4ns
PACKAGING	Tube
PACKAGE / CASE	6-SMD, Flat Lead Exposed Pad
OTHER NAMES	IXRFD631 IXRFD631-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
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
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting
CURRENT - PEAK OUTPUT (SOURCE, SINK)	30A, 30A
CHANNEL TYPE	Single

Related Tags

IXYS RF IXRFD631-NRF	IXRFD631-NRF Distributor	IXRFD631-NRF Supplier
IXRFD631-NRF Price	IXRFD631-NRF Pictures	IXRFD631-NRF Image
IXRFD631-NRF PDF Datasheet	IXRFD631-NRF Download Datasheet	IXRFD631-NRF Datasheet
IXRFD631-NRF Stock	Buy IXRFD631-NRF	Buy IXYS RF IXRFD631-NRF
IXYS RF IXRFD631-NRF	IXYS RF Supplier	IXYS RF Distributor
IXYS RF IXRFD631-NRF		

Related Products

IXR5S14M Manufacturers: APEM Inc. Description: IP67 SEALED GREY ROUNDPUSHBUTTON In stock: Out stock RFQ	IXRR40N120 Manufacturers: IXYS Corporation Description: IGBT 1200V 45A ISOPLUS247 In stock: Out stock RFQ
IXRH40N120 Manufacturers: IXYS Corporation Description: IGBT 1200V 55A 300W TO247AD In stock: Out stock RFQ	IXRFD630 Manufacturers: IXYS RF Description: IC MOSFET DVR RF 30A HI DCB In stock: Out stock RFQ
IXRFD615X2 Manufacturers: IXYS RF Description: 15A DUAL MOSFET DRIVER In stock: 60 pcs RFQ	IXRFSM18N50 Manufacturers: IXYS RF Description: 18A 500V MOSFET IN SMPD PACKAGE In stock: 90 pcs RFQ
IXRFD607X2 Manufacturers: IXYS RF Description: 15A LOW SIDE MOSFET DRIVER IN SM In stock: 90 pcs RFQ	IXRFD615 Manufacturers: IXYS RF Description: 15A, 15V MOSFET DRIVER In stock: 148 pcs RFQ
IXRP15N120 Manufacturers: IXYS Corporation Description: IGBT 1200V 25A 300W TO220 In stock: Out stock RFQ	IXR5S16M Manufacturers: APEM Inc. Description: IP67 SEALED RED ROUNDPUSHBUTTON In stock: Out stock RFQ
IXRD1002 Manufacturers: Zilog Description: EVAL BRD INRUSH CURRENT CONTROL In stock: 1 pcs RFQ	IXRFSM12N100 Manufacturers: IXYS RF Description: 2A 1000V MOSFET IN SMPD PACKAGE In stock: 90 pcs RFQ