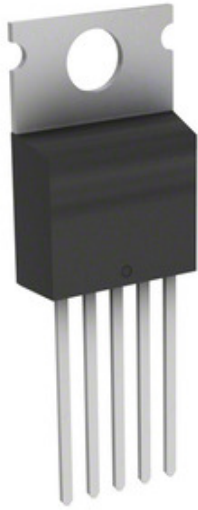




IXYS
INTEGRATED CIRCUITS DIVISION

IXYS Integrated Circuits Division



IXDD614CI

Part Number:	IXDD614CI
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	MOSFET N-CH 14A LO SIDE TO-220-5
Datasheets:	 IXDD614CI.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDD614CI

PART NUMBER	IXDD614CI
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	MOSFET N-CH 14A LO SIDE TO-220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IXDD614CI.pdf
VOLTAGE - SUPPLY	4.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
RISE / FALL TIME (TYP)	25ns, 18ns
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
OTHER NAMES	CLA356 IXDD614CI-ND
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 3V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting TO-220-5
CURRENT - PEAK OUTPUT (SOURCE, SINK)	14A, 14A
CHANNEL TYPE	Single

Related Tags

IXYS Integrated Circuits Division IXDD614CI	IXDD614CI Distributor	IXDD614CI Supplier
IXDD614CI Price	IXDD614CI Pictures	IXDD614CI Image
IXDD614CI PDF Datasheet	IXDD614CI Download Datasheet	IXDD614CI Datasheet
IXDD614CI Stock	Buy IXDD614CI	Buy IXYS Integrated Circuits Division IXDD614CI
IXYS Integrated Circuits Division IXDD614CI	IXYS Integrated Circuits Division Supplier	IXYS Integrated Circuits Division Distributor
IXYS Integrated Circuits Division IXDD614CI		

Related Products



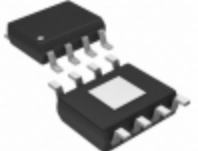
IXDD609SIATR

Manufacturers: IXYS Integrated Circuits Division

Description: IC GATE DVR 9A NON-INV 8-SOIC

In stock: Out stock

RFQ



IXDD614SI

Manufacturers: IXYS Integrated Circuits Division

Description: 14A 8SOIC EXP MTL NON INV W/ENAB

In stock: Out stock

RFQ



IXDD609PI

Manufacturers: IXYS Integrated Circuits Division

Description: IC GATE DVR 9A NON-INV 8-DIP

In stock: Out stock

RFQ



IXDD614YI

Manufacturers: IXYS Integrated Circuits Division

Description: IC LOW SIDE DRIVER 14A TO263-5

In stock: Out stock

RFQ



IXDD614PI

Manufacturers: IXYS Integrated Circuits Division

Description: MOSFET DVR ULT FAST 14A 8-DIP

In stock: Out stock

RFQ



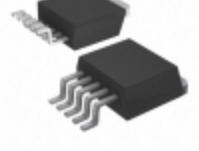
IXDD609SITR

Manufacturers: IXYS Integrated Circuits Division

Description: IC GATE DVR 9A NON-INV 8SOIC

In stock: Out stock

RFQ



IXDD609YI

Manufacturers: IXYS Integrated Circuits Division

Description: IC GATE DVR 9A NON-INV TO263-5

In stock: Out stock

RFQ



IXDD630CI

Manufacturers: IXYS Integrated Circuits Division

Description: IC GATE DRIVER LOW SIDE 5TO220

In stock: Out stock

RFQ



IXDD609SIA

Manufacturers: IXYS Integrated Circuits Division

Description: IC GATE DVR 9A NON-INV 8-SOIC

In stock: Out stock

RFQ



IXDD609SI

Manufacturers: IXYS Integrated Circuits Division

Description: IC GATE DVR 9A NON-INV 8-SOIC

In stock: Out stock

RFQ



IXDD614SITR

Manufacturers: IXYS Integrated Circuits Division

Description: 14A 8SOIC EXP MTL NON INV W/ENAB

In stock: Out stock

RFQ



IXDD614D2TR

Manufacturers: IXYS Integrated Circuits Division

Description: 14A 5LEAD TO-263 NON INVERTING

In stock: Out stock

RFQ