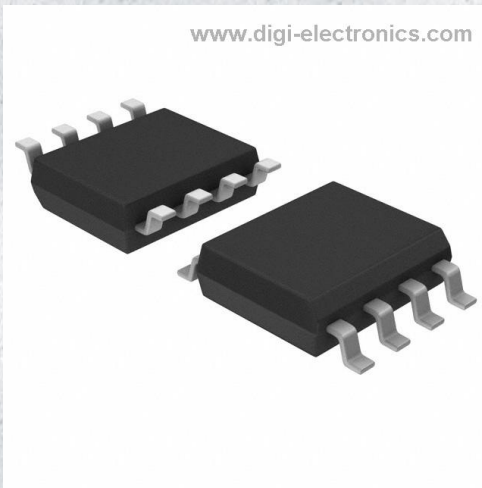


IXDD408SI Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	IXDD408SI-DG
Manufacturer	IXYS
Manufacturer Product Number	IXDD408SI
Description	IC GATE DRVR LOW-SIDE 8SOIC
Detailed Description	Low-Side Gate Driver IC Non-Inverting 8-SOIC

This model IXDD408SI is available at DiGi Electronics.

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RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

IXDD408SI

Series:

-

DiGi-Electronics Programmable:

Not Verified

Channel Type:

Single

Gate Type:

IGBT, N-Channel, P-Channel MOSFET

Logic Voltage - VIL, VIH:

0.8V, 3.5V

Input Type:

Non-Inverting

Operating Temperature:

-40°C ~ 150°C (TJ)

Package / Case:

8-SOIC (0.154", 3.90mm Width)

Base Product Number:

IXDD408

Manufacturer:

IXYS

Product Status:

Obsolete

Driven Configuration:

Low-Side

Number of Drivers:

1

Voltage - Supply:

4.5V ~ 25V

Current - Peak Output (Source, Sink):

8A, 8A

Rise / Fall Time (Typ):

14ns, 15ns

Mounting Type:

Surface Mount

Supplier Device Package:

8-SOIC

Environmental & Export classification

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

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