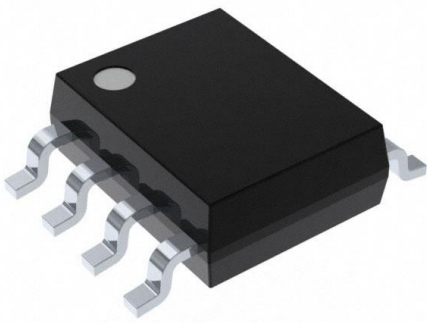


IX4340NETR Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	IX4340NETR-DG
Manufacturer	IXYS Integrated Circuits Division
Manufacturer Product Number	IX4340NETR
Description	IC GATE DRVR LOW-SIDE 8SOIC
Detailed Description	Low-Side Gate Driver IC Non-Inverting 8-SOIC-EP

This model IX4340NETR is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

IX4340NETR

Series:

-

DiGi-Electronics Programmable:

Not Verified

Channel Type:

Independent

Gate Type:

N-Channel, P-Channel MOSFET

Logic Voltage - VIL, VIH:

0.8V, 2.5V

Input Type:

Non-Inverting

Operating Temperature:

-55°C ~ 150°C (TJ)

Package / Case:

8-SOIC (0.154", 3.90mm Width) Exposed Pad

Base Product Number:

IX4340

Manufacturer:

IXYS Integrated Circuits Division

Product Status:

Active

Driven Configuration:

Low-Side

Number of Drivers:

2

Voltage - Supply:

5V ~ 20V

Current - Peak Output (Source, Sink):

5A, 5A

Rise / Fall Time (Typ):

7ns, 7ns

Mounting Type:

Surface Mount

Supplier Device Package:

8-SOIC-EP

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

0000.00.0000

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

OBSOLETE

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