

# IXDI402PI Datasheet

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DiGi Electronics Part Number	IXDI402PI-DG
Manufacturer	<a href="#">IXYS</a>
Manufacturer Product Number	IXDI402PI
Description	IC GATE DRVR LOW-SIDE 8DIP
Detailed Description	Low-Side Gate Driver IC Inverting 8-DIP

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## Purchase and inquiry

**Manufacturer Product Number:**

IXDI402PI

**Series:**

-

**DiGi-Electronics Programmable:**

Not Verified

**Channel Type:**

Independent

**Gate Type:**

IGBT, N-Channel, P-Channel MOSFET

**Logic Voltage - VIL, VIH:**

0.8V, 3V

**Input Type:**

Inverting

**Operating Temperature:**

-55°C ~ 150°C (TJ)

**Package / Case:**

8-DIP (0.300", 7.62mm)

**Base Product Number:**

IXDI402

**Manufacturer:**

IXYS

**Product Status:**

Obsolete

**Driven Configuration:**

Low-Side

**Number of Drivers:**

2

**Voltage - Supply:**

4.5V ~ 35V

**Current - Peak Output (Source, Sink):**

2A, 2A

**Rise / Fall Time (Typ):**

8ns, 8ns

**Mounting Type:**

Through Hole

**Supplier Device Package:**

8-DIP

## Environmental & Export classification

**Moisture Sensitivity Level (MSL):**

1 (Unlimited)

**ECCN:**

EAR99

**REACH Status:**

REACH Unaffected

**HTSUS:**

8542.39.0001

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