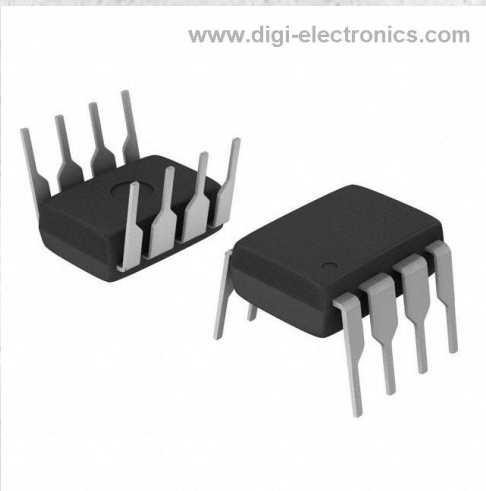
IXDI614PI Datasheet



https://www.DiGi-Electronics.com

DiGi Electronics Part Number	IXDI614PI-DG
Manufacturer	IXYS Integrated Circuits Division
Manufacturer Product Number	IXDI614PI
Description	IC GATE DRVR LOW-SIDE 8DIP
Detailed Description	Low-Side Gate Driver IC Inverting 8-DIP

This model IXDI614PI is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:	Manufacturer:
IXDI614PI	IXYS Integrated Circuits Division
Series:	Product Status:
-	Active
DiGi-Electronics Programmable:	Driven Configuration:
Not Verified	Low-Side
Channel Type:	Number of Drivers:
Single	1
Gate Type:	Voltage - Supply:
IGBT, N-Channel, P-Channel MOSFET	4.5V ~ 35V
Logic Voltage - VIL, VIH:	Current - Peak Output (Source, Sink):
0.8V, 3V	14A, 14A
Input Type:	Rise / Fall Time (Typ):
Inverting	25ns, 18ns
Operating Temperature:	Mounting Type:
-55°C ~ 150°C (TJ)	Through Hole
Package / Case:	Supplier Device Package:
8-DIP (0.300", 7.62mm)	8-DIP
Base Product Number:	
IXDI614	

Environmental & Export classification

RoHS Status:	Moisture Sensitivity Level (MSL):
ROHS3 Compliant	1 (Unlimited)
REACH Status:	ECCN:
REACH Unaffected	EAR99
HTSUS:	
8542.39.0001	

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