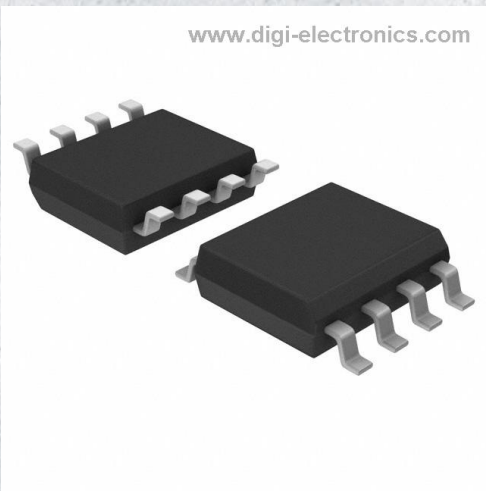
IXDI409SI Datasheet



https://www.DiGi-Electronics.com

DiGi Electronics Part Number	IXDI409SI-DG
Manufacturer	IXYS
Manufacturer Product Number	IXDI409SI
Description	IC GATE DRVR LOW-SIDE 8SOIC
Detailed Description	Low-Side Gate Driver IC Inverting 8-SOIC

This model IXDI409SI is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:	Manufacturer:
IXDI409SI	IXYS
Series:	Product Status:
-	Obsolete
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, 3.5V	9A, 9A
Input Type:	Rise / Fall Time (Typ):
Inverting	10ns, 10ns
Operating Temperature:	Mounting Type:
-55°C ~ 150°C (TJ)	Surface Mount
Package / Case:	Supplier Device Package:
8-SOIC (0.154", 3.90mm Width)	8-SOIC
Base Product Number:	
IXDI409	

Environmental & Export classification

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

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