

2EDL05I06PFXUMA1



Part Number: 2EDL05I06PFXUMA1

Manufacturer: International Rectifier (Infineon Technologies)

Description: IC GATE DRVR HALF-BRIDGE 8DSO

Data sheet:  2EDL EiceDRIVER™ Compact Brief
 2EDL05 Family Datasheet

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	2EDL05I06PFXUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC GATE DRVR HALF-BRIDGE 8DSO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	89086 pcs	Data sheet	2EDL EiceDRIVER™ Compact Brief 2EDL05 Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	PG-DSO-8	Series	EiceDriver™
Rise / Fall Time (Typ)	48ns, 24ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	2EDL05I06PFXUMA1TR SP001048832
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	Logic Voltage - VIL, VIH	1.1V, 1.7V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V	Gate Type	IGBT
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting PG-DSO-8
Current - Peak Output (Source, Sink)	500mA, 500mA	Channel Type	Independent

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RFQ Email: info@Components-World.com

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