

2EDL05N06PJXUMA1



Part Number: [2EDL05N06PJXUMA1](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC DRIVER GATE HALF BRIDGE 14DSO

Data sheet:  [2EDL EiceDRIVER™ Compact Brief](#)
 [2EDL05 Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

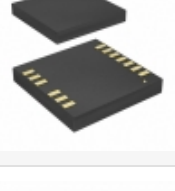
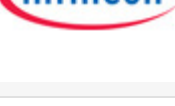
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	2EDL05N06PJXUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER GATE HALF BRIDGE 14DSO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61584 pcs	Data sheet	2EDL EiceDRIVER™ Compact Brief 2EDL05 Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 25 V
Supplier Device Package	14-DSO	Series	EiceDriver™
Rise / Fall Time (Typ)	48ns, 24ns	Packaging	Original-Reel®
Package / Case	14-SOIC (0.154", 3.90mm Width)	Other Names	2EDL05N06PJXUMA1DKR
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, N-Channel, P-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 14-DSO
Current - Peak Output (Source, Sink)	-	Channel Type	Independent

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