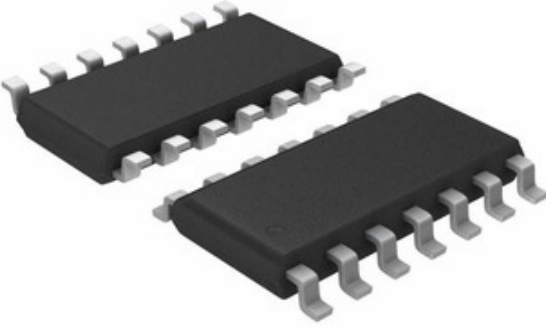




International Rectifier (Infineon Technologies)

Technologies)



2EDL05N06PJXUMA1

Part Number:	2EDL05N06PJXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER GATE HALF BRIDGE 14DSO
Datasheets:	 1.2EDL05N06PJXUMA1.pdf
	 2.2EDL05N06PJXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

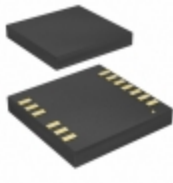
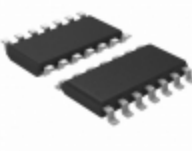
Specifications of 2EDL05N06PJXUMA1

PART NUMBER	2EDL05N06PJXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER GATE HALF BRIDGE 14DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.2EDL05N06PJXUMA1.pdf
	 2.2EDL05N06PJXUMA1.pdf
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

Related Tags

International Rectifier (Infineon Technologies) 2EDL05N06PJXUMA1	2EDL05N06PJXUMA1 Distributor	2EDL05N06PJXUMA1 Supplier
2EDL05N06PJXUMA1 Price	2EDL05N06PJXUMA1 Pictures	2EDL05N06PJXUMA1 Image
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Related Products

 2EDF7275KXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DRIVER IC In stock: Out stock RFQ	 2EDL23I06PJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR HALF-BRIDGE 14DSO In stock: Out stock RFQ
 2EDL4C Manufacturers: Agastat Relays / TE Connectivity Description: PWR ENT MOD RCPT IEC320-C14 PNL In stock: Out stock RFQ	 2EDL05I06PJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DVR BRDG 60V .25A DSO14 In stock: Out stock RFQ
 2EDF7275FXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DRIVER IC In stock: Out stock RFQ	 2EDL23N06PJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER GATE HALF BRIDGE 14DSO In stock: Out stock RFQ
 2EDL1SCM Manufacturers: Agastat Relays / TE Connectivity Description: PWR ENT MOD RCPT IEC320-C14 PNL In stock: 25 pcs RFQ	 2EDL1S Manufacturers: Agastat Relays / TE Connectivity Description: PWR ENT MOD RCPT IEC320-C14 PNL In stock: 14 pcs RFQ
 2EDL4 Manufacturers: Agastat Relays / TE Connectivity Description: PWR ENT MOD RCPT IEC320-C14 PNL In stock: Out stock RFQ	 2EDL05I06PFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR HALF-BRIDGE 8DSO In stock: Out stock RFQ
 2EDL05N06PFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER GATE HALF BRIDGE 8DSO In stock: Out stock RFQ	 2EDL05I06BFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR HALF-BRIDGE 8DSO In stock: Out stock RFQ