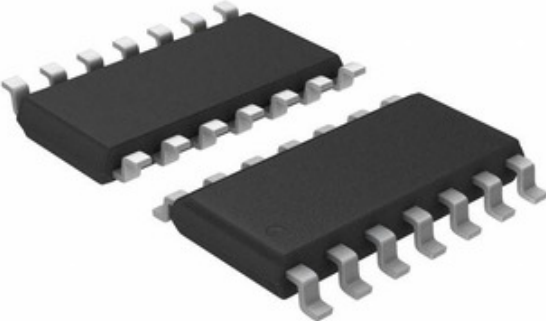




International Rectifier (Infineon Technologies)

Technologies)



2EDL23N06PJXUMA1

Part Number:	2EDL23N06PJXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER GATE HALF BRIDGE 14DSO
Datasheets:	 2EDL23N06PJXUMA1.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 2EDL23N06PJXUMA1

PART NUMBER	2EDL23N06PJXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER GATE HALF BRIDGE 14DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 2EDL23N06PJXUMA1.pdf
VOLTAGE - SUPPLY	10 V ~ 17.5 V
SUPPLIER DEVICE PACKAGE	14-DSO
SERIES	EiceDriver™
RISE / FALL TIME (TYP)	48ns, 37ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	2EDL23N06PJXUMA1TR SP001080088
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	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)	1.8A, 2.3A
CHANNEL TYPE	Independent

Related Tags

International Rectifier (Infineon Technologies) 2EDL23N06PJXUMA1	2EDL23N06PJXUMA1 Distributor	2EDL23N06PJXUMA1 Supplier
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 2EDN7424FXTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER DSO8 In stock: Out stock RFQ	 2EDL4CM Manufacturers: Agastat Relays / TE Connectivity Description: PWR ENT MOD RCPT IEC320-C14 PNL In stock: 4 pcs RFQ
 2EDL23I06PJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR 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
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