

International Rectifier (Infineon Technologies)

Technologies)

## 6EDL04N02PRXUMA1

Part Number:	6EDL04N02PRXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC GATE DRVR 200V 3PHASE 28TSSOP
Datasheets:	6EDL04N02PRXUMA1.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	30219 pcs stock
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 6EDL04N02PRXUMA1

PART NUMBER	6EDL04N02PRXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC GATE DRVR 200V 3PHASE 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30219 pcs
DATA SHEET	6EDL04N02PRXUMA1.pdf
VOLTAGE - SUPPLY	10 V ~ 17.5 V
SUPPLIER DEVICE PACKAGE	PG-TSSOP-28
SERIES	EiceDriver™
RISE / FALL TIME (TYP)	60ns, 26ns
PACKAGING	Original-Reel®
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	6EDL04N02PRXUMA1DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	6
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)	200V
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting PG-TSSOP-28
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	3-Phase

### Related Tags

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### Related Products

<p><b>6EDL04I06NCX1SA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC GATE DVR 3-PH 600V DIE                  In stock: 28578 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<p><b>6EDL1SC</b>                  Manufacturers: Agastat Relays / TE Connectivity                  Description: PWR ENT MOD RCPT IEC320-C14 PNL                  In stock: 2680 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>
<p><b>6EDL04I06PTXUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC GATE DRVR DSO28                  In stock: 27165 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<p><b>6EDL1SCM</b>                  Manufacturers: Agastat Relays / TE Connectivity                  Description: PWR ENT MOD RCPT IEC320-C14 PNL                  In stock: 2708 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>
<p><b>6EDL04I06PCX1SA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC GATE DVR 3-PH 600V DIE                  In stock: 31148 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<p><b>6EDL4</b>                  Manufacturers: Agastat Relays / TE Connectivity                  Description: PWR ENT MOD RCPT IEC320-C14 PNL                  In stock: 2314 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>
<p><b>6EDK1</b>                  Manufacturers: Agastat Relays / TE Connectivity                  Description: LINE FILTER 250VAC 6A CHASS MNT                  In stock: 4365 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<p><b>6EDL04I06NTXUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC GATE DRVR HALF-BRIDGE 28DSO                  In stock: 30391 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>
<p><b>6EDL04N06PTXUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC GATE DRVR DSO28                  In stock: 53429 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<p><b>6EDL04N06PCX1SA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC GATE DVR 3-PH 600V DIE                  In stock: 30225 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>
<p><b>6EDK3</b>                  Manufacturers: Agastat Relays / TE Connectivity                  Description: LINE FILTER 250VAC 6A CHASS MNT                  In stock: 4131 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<p><b>6EDL1SM</b>                  Manufacturers: Agastat Relays / TE Connectivity                  Description: PWR ENT MOD RCPT IEC320-C14 PNL                  In stock: 1933 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>