



### 6EDL04N06PCX1SA1

Part Number:	6EDL04N06PCX1SA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC GATE DVR 3-PH 600V DIE
Datasheets:	6EDL04N06PCX1SA1.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	30225 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 6EDL04N06PCX1SA1

PART NUMBER	6EDL04N06PCX1SA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC GATE DVR 3-PH 600V DIE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30225 pcs
DATA SHEET	6EDL04N06PCX1SA1.pdf
VOLTAGE - SUPPLY	13 V ~ 17.5 V
SUPPLIER DEVICE PACKAGE	Chip
SERIES	EiceDriver™
RISE / FALL TIME (TYP)	60ns, 26ns
PACKAGING	Bulk
PACKAGE / CASE	Die
OTHER NAMES	SP000956416
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 Chip
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	3-Phase

#### Related Tags

International Rectifier (Infineon Technologies) 6EDL04N06PCX1SA1	6EDL04N06PCX1SA1 Distributor	6EDL04N06PCX1SA1 Supplier
6EDL04N06PCX1SA1 Price	6EDL04N06PCX1SA1 Pictures	6EDL04N06PCX1SA1 Image
6EDL04N06PCX1SA1 PDF Datasheet	6EDL04N06PCX1SA1 Download Datasheet	6EDL04N06PCX1SA1 Datasheet
6EDL04N06PCX1SA1 Stock	Buy 6EDL04N06PCX1SA1	Buy International Rectifier (Infineon Technologies) 6EDL04N06PCX1SA1
International Rectifier (Infineon Technologies) 6EDL04N06PCX1SA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) 6EDL04N06PCX1SA1	International Rectifier 6EDL04N06PCX1SA1	Infineon Technologies 6EDL04N06PCX1SA1
International Rectifier (Infineon Technologies) 6EDL04N06PCX1SA1	IR (Infineon Technologies) 6EDL04N06PCX1SA1	

#### Related Products

<p><b>6EDL4</b> Manufacturers: Agastat Relays / TE Connectivity Description: PWR ENT MOD RCPT IEC320-C14 PNL In stock: 2314 pcs <b>RFQ</b></p>	<p><b>6EDL04I06PCX1SA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DVR 3-PH 600V DIE In stock: 31148 pcs <b>RFQ</b></p>
<p><b>6EDL1SM</b> Manufacturers: Agastat Relays / TE Connectivity Description: PWR ENT MOD RCPT IEC320-C14 PNL In stock: 1933 pcs <b>RFQ</b></p>	<p><b>6EDL04N06PTXUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR DSO28 In stock: 53429 pcs <b>RFQ</b></p>
<p><b>6EDL04N02PRXUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR 200V 3PHASE 28TSSOP In stock: 30219 pcs <b>RFQ</b></p>	<p><b>6EDL1SCM</b> Manufacturers: Agastat Relays / TE Connectivity Description: PWR ENT MOD RCPT IEC320-C14 PNL In stock: 2708 pcs <b>RFQ</b></p>
<p><b>6EDL04I06PTXUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR DSO28 In stock: 27165 pcs <b>RFQ</b></p>	<p><b>6EDL04I06NCX1SA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DVR 3-PH 600V DIE In stock: 28578 pcs <b>RFQ</b></p>
<p><b>6EDL4C</b> Manufacturers: Agastat Relays / TE Connectivity Description: PWR ENT MOD RCPT IEC320-C14 PNL In stock: 2061 pcs <b>RFQ</b></p>	<p><b>6EDL04I06NTXUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR HALF-BRIDGE 28DSO In stock: 30391 pcs <b>RFQ</b></p>
<p><b>6EDK3</b> Manufacturers: Agastat Relays / TE Connectivity Description: LINE FILTER 250VAC 6A CHASS MNT In stock: 4131 pcs <b>RFQ</b></p>	<p><b>6EDL1SC</b> Manufacturers: Agastat Relays / TE Connectivity Description: PWR ENT MOD RCPT IEC320-C14 PNL In stock: 2680 pcs <b>RFQ</b></p>