



International Rectifier (Infineon Technologies)



Part Number:6ED003L06C2X1SA1

Manufacturer/Brand:International Rectifier (Infineon Technologies)

Product description:IC GATE DVR 3-PH 600V DIE

Datasheets: 6ED003L06C2X1SA1.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 6ED003L06C2X1SA1

PART NUMBER	6ED003L06C2X1SA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC GATE DVR 3-PH 600V DIE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 6ED003L06C2X1SA1.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	SP000950846
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	25 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
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) 6ED003L06C2X1SA1	6ED003L06C2X1SA1 Distributor	6ED003L06C2X1SA1 Supplier
6ED003L06C2X1SA1 Price	6ED003L06C2X1SA1 Pictures	6ED003L06C2X1SA1 Image
6ED003L06C2X1SA1 PDF Datasheet	6ED003L06C2X1SA1 Download Datasheet	6ED003L06C2X1SA1 Datasheet
6ED003L06C2X1SA1 Stock	Buy 6ED003L06C2X1SA1	Buy International Rectifier (Infineon Technologies) 6ED003L06C2X1SA1
International Rectifier (Infineon Technologies) 6ED003L06C2X1SA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) 6ED003L06C2X1SA1	International Rectifier 6ED003L06C2X1SA1	Infineon Technologies 6ED003L06C2X1SA1
International Rectifier (Infineon Technologies) 6ED003L06C2X1SA1	IR (Infineon Technologies) 6ED003L06C2X1SA1	

Related Products

 6EDK3 Manufacturers: Agastat Relays / TE Connectivity Description: LINE FILTER 250VAC 6A CHASS MNT In stock: Out stock RFQ	 6ED003L06F2XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR DSO28 In stock: Out stock RFQ
 6EDL04I06PCX1SA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DVR 3-PH 600V DIE In stock: Out stock RFQ	 6ED2 Manufacturers: Agastat Relays / TE Connectivity Description: PWR ENT RCPT IEC320-C14 PANEL QC In stock: 47 pcs RFQ
 6ED003L02F2XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR 600V 3PHASE 28TSSOP In stock: 144 pcs RFQ	 6EDL04N06PCX1SA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DVR 3-PH 600V DIE In stock: Out stock RFQ
 6EDL04I06NTXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR HALF-BRIDGE 28DSO In stock: 574 pcs RFQ	 6EDL04N02PRXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR 200V 3PHASE 28TSSOP In stock: Out stock RFQ
 6ED4C Manufacturers: Agastat Relays / TE Connectivity Description: PWR ENT RCPT IEC320-C14 PNL WIRE In stock: Out stock RFQ	 6EDK1 Manufacturers: Agastat Relays / TE Connectivity Description: LINE FILTER 250VAC 6A CHASS MNT In stock: 47 pcs RFQ
 6EDL04I06NCX1SA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DVR 3-PH 600V DIE In stock: Out stock RFQ	 6EDL04I06PTXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR DSO28 In stock: Out stock RFQ