



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
Stock Condition	41538 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	41538 pcs
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)
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

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