



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	1EDN8511BXTSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC GATE DRVR LOW-SIDE SOT23-6
Datasheets:	 1EDN8511BXTSA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	190931 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.

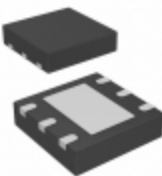
Specifications of 1EDN8511BXTSA1

PART NUMBER	1EDN8511BXTSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC GATE DRVR LOW-SIDE SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	190931 pcs
DATA SHEET	 1EDN8511BXTSA1.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	PG-SOT23-6-2
SERIES	EiceDriver™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	SP001491592
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
LOGIC VOLTAGE - VIL, VIH	1.2V, 1.9V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting PG-SOT23-6-2
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 8A
CHANNEL TYPE	Single

Related Tags

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Related Products

 1EDN7512BXTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DVR LOW SIDE 1CH SOT23-5 In stock: 167816 pcs RFQ	 1EDP Manufacturers: Agastat Relays / TE Connectivity Description: LINE FILTER 250VAC 1A TH In stock: 5688 pcs RFQ
 1EDN7511BXUSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DRIVER IC In stock: 190478 pcs RFQ	 1EDS20I12SVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER HVIC DSO36 In stock: 19658 pcs RFQ
 1EDN7550BXTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DRIVER IC In stock: 128485 pcs RFQ	 1EDU20I12SVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC IGBT GATE DRIVER 36DSOP In stock: 21890 pcs RFQ
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 1EDN8550BXTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DRIVER IC In stock: 164167 pcs RFQ	 1EDN7512GXTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DVR LOW SIDE 1CH 6WSOP In stock: 206730 pcs RFQ