



International Rectifier (Infineon)

IR21271SPBF

Part Number:	IR21271SPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC DRIVER 1CHAN HV 600V 8SOIC
Datasheets:	IR21271SPBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	30355 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Technologies

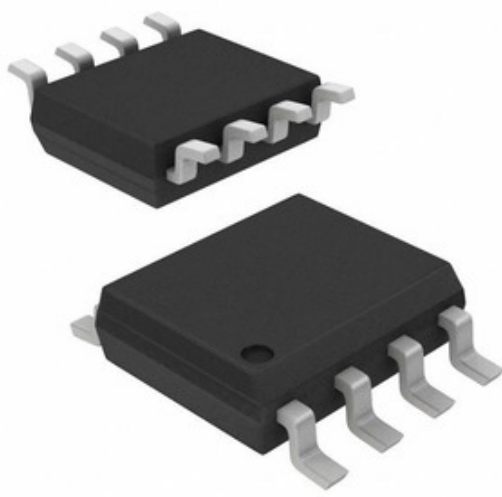


Image may be representation. See specifications for product details.

Specifications of IR21271SPBF

PART NUMBER	IR21271SPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER 1CHAN HV 600V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30355 pcs
DATA SHEET	IR21271SPBF.pdf
VOLTAGE - SUPPLY	9 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	80ns, 40ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	SP001539868
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	0.8V, 3V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side or Low-Side
DETAILED DESCRIPTION	High-Side or Low-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Single
BASE PART NUMBER	IR21271SPBF

Related Tags

International Rectifier (Infineon Technologies) IR21271SPBF	IR21271SPBF Distributor	IR21271SPBF Supplier
IR21271SPBF Price	IR21271SPBF Pictures	IR21271SPBF Image
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Related Products

<p>IR2127PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER CUR-SENSE 8-DIP In stock: 30532 pcs</p> <p>RFQ</p>	<p>IR2125STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 16SOIC In stock: 3601 pcs</p> <p>RFQ</p>
<p>IR2127SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR CURR SENSE 8SOIC In stock: 31611 pcs</p> <p>RFQ</p>	<p>IR2127 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER CUR-SENSE 8-DIP In stock: 4806 pcs</p> <p>RFQ</p>
<p>IR21271STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SGL CH HV 600V 8-SOIC In stock: 4336 pcs</p> <p>RFQ</p>	<p>IR21271S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 600V 200/420MA 8-SOIC In stock: 3416 pcs</p> <p>RFQ</p>
<p>IR21271STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER CURR SENSE 1CHAN 8SOIC In stock: 34894 pcs</p> <p>RFQ</p>	<p>IR2127STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER CURR SENSE 1CHAN 8SOIC In stock: 28747 pcs</p> <p>RFQ</p>
<p>IR2127STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER CUR-SENSE 8SOIC In stock: 4464 pcs</p> <p>RFQ</p>	<p>IR21271PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 600V 200/420MA 8-DIP In stock: 27282 pcs</p> <p>RFQ</p>
<p>IR2125STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 16SOIC In stock: 21628 pcs</p> <p>RFQ</p>	<p>IR21271 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 600V 200/420MA 8-DIP In stock: 6208 pcs</p> <p>RFQ</p>

