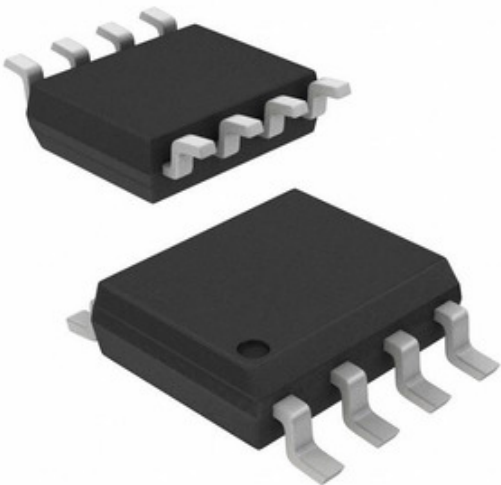




International Rectifier (Infineon Technologies)

Technologies)



IR21271STR

Part Number:	IR21271STR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER SGL CH HV 600V 8-SOIC
Datasheets:	 IR21271STR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4336 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR21271STR

PART NUMBER	IR21271STR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER SGL CH HV 600V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4336 pcs
DATA SHEET	 IR21271STR.pdf
VOLTAGE - SUPPLY	9 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	80ns, 40ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 3V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	IR21271S

Related Tags

International Rectifier (Infineon Technologies) IR21271STR	IR21271STR Distributor	IR21271STR Supplier
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Related Products

 IR2128 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER CUR-SENSE 8-DIP In stock: 6762 pcs RFQ	 IR2127STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER CURR SENSE 1CHAN 8SOIC In stock: 28747 pcs RFQ
 IR2127STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER CUR-SENSE 8SOIC In stock: 4464 pcs RFQ	 IR21271 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 600V 200/420MA 8-DIP In stock: 6208 pcs RFQ
 IR21271SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 1CHAN HV 600V 8SOIC In stock: 30355 pcs RFQ	 IR21271PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 600V 200/420MA 8-DIP In stock: 27282 pcs RFQ
 IR2125STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 16SOIC In stock: 21628 pcs RFQ	 IR2127SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR CURR SENSE 8SOIC In stock: 31611 pcs RFQ
 IR2127PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER CUR-SENSE 8-DIP In stock: 30532 pcs RFQ	 IR21271S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 600V 200/420MA 8-SOIC In stock: 3416 pcs RFQ
 IR2127 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER CUR-SENSE 8-DIP In stock: 4806 pcs RFQ	 IR21271STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER CURR SENSE 1CHAN 8SOIC In stock: 34894 pcs RFQ