



International Rectifier (Infineon Technologies)

Technologies)



IR21271

Part Number:	IR21271
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER 600V 200/420MA 8-DIP
Datasheets:	 IR21271.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6208 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR21271

PART NUMBER	IR21271
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER 600V 200/420MA 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6208 pcs
DATA SHEET	 IR21271.pdf
VOLTAGE - SUPPLY	9 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	80ns, 40ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	*IR21271
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Single
BASE PART NUMBER	IR21271

Related Tags

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Related Products

 IR21271SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 1CHAN HV 600V 8SOIC In stock: 30355 pcs RFQ	 IR21271STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SGL CH HV 600V 8-SOIC In stock: 4336 pcs RFQ
 IR2125SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LIMITING 1CHAN 16-SOIC In stock: 23203 pcs RFQ	 IR2125PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 8-DIP In stock: 15153 pcs RFQ
 IR21271PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 600V 200/420MA 8-DIP In stock: 27282 pcs RFQ	 IR21271STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER CURR SENSE 1CHAN 8SOIC In stock: 34894 pcs RFQ
 IR2125STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 16SOIC In stock: 3601 pcs RFQ	 IR2125S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 16SOIC In stock: 6722 pcs RFQ
 IR21271S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 600V 200/420MA 8-SOIC In stock: 3416 pcs RFQ	 IR2125STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 16SOIC In stock: 21628 pcs RFQ
 IR2127PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER CUR-SENSE 8-DIP In stock: 30532 pcs RFQ	 IR2127 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER CUR-SENSE 8-DIP In stock: 4806 pcs RFQ