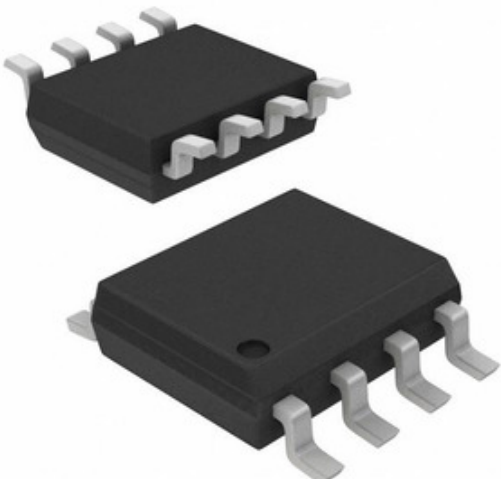




International Rectifier (Infineon Technologies)

Technologies)



IR21271S

Part Number:	IR21271S
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER 600V 200/420MA 8-SOIC
Datasheets:	 IR21271S.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR21271S

PART NUMBER	IR21271S
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER 600V 200/420MA 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IR21271S.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	*IR21271S
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) IR21271S	IR21271S Distributor	IR21271S Supplier
IR21271S Price	IR21271S Pictures	IR21271S Image
IR21271S PDF Datasheet	IR21271S Download Datasheet	IR21271S Datasheet
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International Rectifier (Infineon Technologies) IR21271S	International Rectifier IR21271S	Infineon Technologies IR21271S
International Rectifier (Infineon Technologies) IR21271S	IR (Infineon Technologies) IR21271S	

Related Products

 IR2127SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR CURR SENSE 8SOIC In stock: 385 pcs RFQ	 IR2127 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER CUR-SENSE 8-DIP In stock: Out stock RFQ
 IR2125SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LIMITING 1CHAN 16-SOIC In stock: Out stock RFQ	 IR21271PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 600V 200/420MA 8-DIP In stock: Out stock RFQ
 IR2127STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER CUR-SENSE 8SOIC In stock: Out stock RFQ	 IR21271STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER CURR SENSE 1CHAN 8SOIC In stock: Out stock RFQ
 IR2125STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 16SOIC In stock: Out stock RFQ	 IR2127PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER CUR-SENSE 8-DIP In stock: Out stock RFQ
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