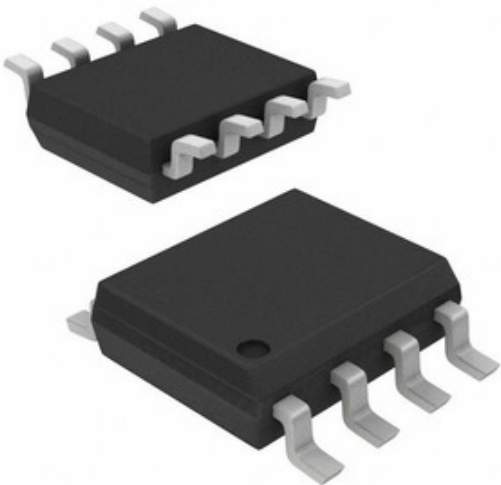




International Rectifier (Infineon Technologies)

Technologies)



IRS21271STRPBF

Part Number:	IRS21271STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DVR CURRENT SENSE 1CH 8-SOIC
Datasheets:	 IRS21271STRPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

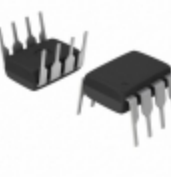
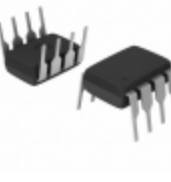
Specifications of IRS21271STRPBF

PART NUMBER	IRS21271STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DVR CURRENT SENSE 1CH 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IRS21271STRPBF.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)
OTHER NAMES	IRS21271STRPBFTR SP001542710
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.5V
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
DETAILED DESCRIPTION	High-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	290mA, 600mA
CHANNEL TYPE	Single
BASE PART NUMBER	IRS21271SPBF

Related Tags

International Rectifier (Infineon Technologies) IRS21271STRPBF	IRS21271STRPBF Distributor	IRS21271STRPBF Supplier
IRS21271STRPBF Price	IRS21271STRPBF Pictures	IRS21271STRPBF Image
IRS21271STRPBF PDF Datasheet	IRS21271STRPBF Download Datasheet	IRS21271STRPBF Datasheet
IRS21271STRPBF Stock	Buy IRS21271STRPBF	Buy International Rectifier (Infineon Technologies) IRS21271STRPBF
International Rectifier (Infineon Technologies) IRS21271STRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRS21271STRPBF	International Rectifier IRS21271STRPBF	Infineon Technologies IRS21271STRPBF
International Rectifier (Infineon Technologies) IRS21271STRPBF	IR (Infineon Technologies) IRS21271STRPBF	

Related Products

 IRS2124SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HIGH SIDE 600V 8SOIC In stock: Out stock RFQ	 IRS21281STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH 8-SOIC In stock: Out stock RFQ
 IRS2123STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI SIDE 600V 500MA 8-SOIC In stock: Out stock RFQ	 IRS2127STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH 8-SOIC In stock: Out stock RFQ
 IRS21271SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURR SENSE 1CH 600V 8SOIC In stock: Out stock RFQ	 IRS21281PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER CURR SENSE 1CH 8-DIP In stock: Out stock RFQ
 IRS2127SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH 8SOIC In stock: Out stock RFQ	 IRS2123SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HIGH SIDE 600V 8SOIC In stock: Out stock RFQ
 IRS21281SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURR SENSE 1CH 600V 8SOIC In stock: Out stock RFQ	 IRS21271PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURR SENSE 1CH 600V 8DIP In stock: Out stock RFQ
 IRS2127PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURR SENSE 1CH 600V 8DIP In stock: 288 pcs RFQ	 IRS2124STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI SIDE 600V 500MA 8-SOIC In stock: Out stock RFQ