



International Rectifier (Infineon Technologies)

Technologies)



IRS2127SPBF

Part Number:	IRS2127SPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DVR CURRENT SENSE 1CH 8SOIC
Datasheets:	 IRS2127SPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	82762 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRS2127SPBF

PART NUMBER	IRS2127SPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DVR CURRENT SENSE 1CH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82762 pcs
DATA SHEET	 IRS2127SPBF.pdf
VOLTAGE - SUPPLY	12 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	SP001534812
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, 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	IRS2127SPBF

Related Tags

International Rectifier (Infineon Technologies) IRS2127SPBF	IRS2127SPBF Distributor	IRS2127SPBF Supplier
IRS2127SPBF Price	IRS2127SPBF Pictures	IRS2127SPBF Image
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Related Products

 IRS21281SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURR SENSE 1CH 600V 8SOIC In stock: 4553 pcs RFQ	 IRS21271STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH 8-SOIC In stock: 242925 pcs RFQ
 IRS21271PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURR SENSE 1CH 600V 8DIP In stock: 56333 pcs RFQ	 IRS21271SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURR SENSE 1CH 600V 8SOIC In stock: 154161 pcs RFQ
 IRS21281PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER CURR SENSE 1CH 8-DIP In stock: 6761 pcs RFQ	 IRS2124STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI SIDE 600V 500MA 8-SOIC In stock: 5931 pcs RFQ
 IRS2127PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURR SENSE 1CH 600V 8DIP In stock: 43965 pcs RFQ	 IRS2124SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HIGH SIDE 600V 8SOIC In stock: 6432 pcs RFQ
 IRS2128SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH 8SOIC In stock: 6194 pcs RFQ	 IRS2128PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER CURR SENSE 1CH 8-DIP In stock: 2870 pcs RFQ
 IRS2127STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH 8-SOIC In stock: 225051 pcs RFQ	 IRS21281STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH 8-SOIC In stock: 6670 pcs RFQ