



International Rectifier (Infineon Technologies)

Technologies)



IRS2127PBF

Part Number:	IRS2127PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DVR CURR SENSE 1CH 600V 8DIP
Datasheets:	 IRS2127PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43965 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IRS2127PBF

PART NUMBER	IRS2127PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DVR CURR SENSE 1CH 600V 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43965 pcs
DATA SHEET	 IRS2127PBF.pdf
VOLTAGE - SUPPLY	12 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	SP001545638
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, 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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	290mA, 600mA
CHANNEL TYPE	Single
BASE PART NUMBER	IRS2127PBF

Related Tags

International Rectifier (Infineon Technologies) IRS2127PBF	IRS2127PBF Distributor	IRS2127PBF Supplier
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Related Products

 IRS2127SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH 8SOIC In stock: 82762 pcs RFQ	 IRS21281STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH 8-SOIC In stock: 6670 pcs RFQ
 IRS2123STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI SIDE 600V 500MA 8-SOIC In stock: 4603 pcs RFQ	 IRS21281PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER CURR SENSE 1CH 8-DIP In stock: 6761 pcs RFQ
 IRS21271SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURR SENSE 1CH 600V 8SOIC In stock: 154161 pcs RFQ	 IRS2124STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI SIDE 600V 500MA 8-SOIC In stock: 5931 pcs RFQ
 IRS2128PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER CURR SENSE 1CH 8-DIP In stock: 2870 pcs RFQ	 IRS21271STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH 8-SOIC In stock: 242925 pcs RFQ
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