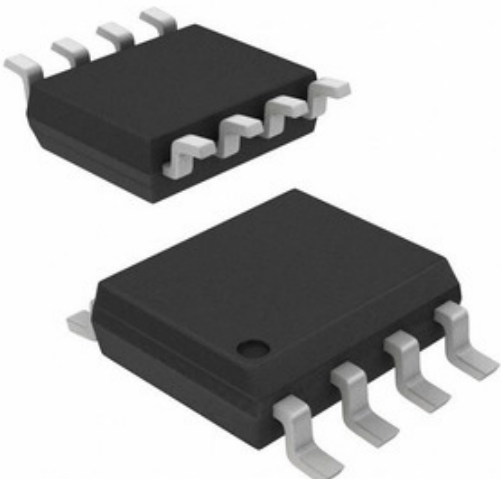




International Rectifier (Infineon Technologies)

Technologies)



IRS4427STRPBF

Part Number:	IRS4427STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DVR LOW SIDE DUAL 8SOIC
Datasheets:	 IRS4427STRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	132143 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRS4427STRPBF

PART NUMBER	IRS4427STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DVR LOW SIDE DUAL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	132143 pcs
DATA SHEET	 IRS4427STRPBF.pdf
VOLTAGE - SUPPLY	6 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	25ns, 25ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	IRS4427STRPBF-ND IRS4427STRPBFTR SP001543130
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
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
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.3A, 3.3A
CHANNEL TYPE	Independent
BASE PART NUMBER	IRS4427SPBF

Related Tags

International Rectifier (Infineon Technologies) IRS4427STRPBF	IRS4427STRPBF Distributor	IRS4427STRPBF Supplier
IRS4427STRPBF Price	IRS4427STRPBF Pictures	IRS4427STRPBF Image
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Related Products

 IRS4428STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR LOW SIDE DUAL 8-SOIC In stock: 119117 pcs RFQ	 IRS44273LTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LOW SIDE 1.5A SOT23-5 In stock: 115118 pcs RFQ
 IRS4427SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR LOW SIDE DUAL 8-SOIC In stock: 59485 pcs RFQ	 IRS4426STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR LOW SIDE DUAL 8-SOIC In stock: 114625 pcs RFQ
 IRS44262STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR LOW SIDE DUAL 8-SOIC In stock: 102954 pcs RFQ	 IRS4428SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR LOW SIDE 25V 8-SOIC In stock: 65095 pcs RFQ
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 IRSF3010 Manufacturers: International Rectifier (Infineon Technologies) Description: IC FET SMART SW 50V 11A TO-220AB In stock: 7044 pcs RFQ	 IRS4426SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR LOW SIDE 25V 8-SOIC In stock: 87772 pcs RFQ