

IRS4427SPBF



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Part Number: [IRS4427SPBF](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC DVR LOW SIDE DUAL 8-SOIC

Data sheet:  [IRS4426-28](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	IRS4427SPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DVR LOW SIDE DUAL 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68532 pcs	Data sheet	IRS4426-28
Category	Integrated Circuits (ICs)	Voltage - Supply	6 V ~ 20 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	25ns, 25ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	SP001546606
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
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
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 68532 pieces of International Rectifier (Infineon Technologies) IRS4427SPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: IRS4427PBF Description: IC MOSFET DRIVER	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2983STRPBF Description: IC LED DRIVER OFFLINE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2982STRPBF Description: IC LED FLYBACK CTRL 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS53365DC Description: IC DRIVER	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS4426SPBF Description: IC DVR LOW SIDE 25V 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS4426STRPBF Description: IC DVR LOW SIDE DUAL 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRS4428STRPBF Description: IC DVR LOW SIDE DUAL 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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