

IR44252LTRPBF



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See Product Specifications for product details.
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Part Number: [IR44252LTRPBF](#)

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

Description: IC GATE DRVR LOW SIDE SOT23-5L

Data sheet:  [IR44252LPBF](#)

RoHs Status: Lead free / RoHS Compliant

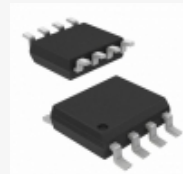
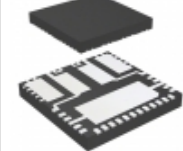
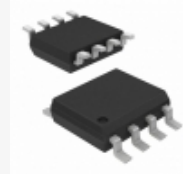
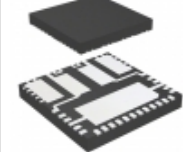
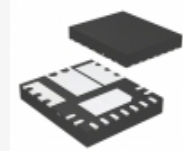
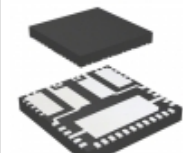
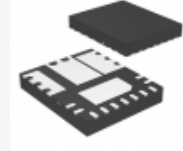
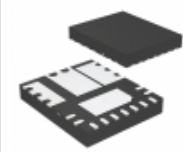
Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	IR44252LTRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC GATE DRVR LOW SIDE SOT23-5L	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	133137 pcs	Data sheet	IR44252LPBF
Category	Integrated Circuits (ICs)	Voltage - Supply	5 V ~ 18 V
Supplier Device Package	SOT-23-5	Series	µHVIC™
Rise / Fall Time (Typ)	85ns, 40ns	Packaging	Tape & Reel (TR)
Package / Case	SC-74A, SOT-753	Other Names	IR44252LTRPBFTR SP001538654
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Manufacturer Standard Lead Time	15 Weeks
Logic Voltage - VIL, VIH	0.6V, 2.7V	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 SOT-23-5
Current - Peak Output (Source, Sink)	300mA, 550mA	Channel Type	Single

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 133137 pieces of International Rectifier (Infineon Technologies) IR44252LTRPBF 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#: IR4427S Description: IC DRIVER DUAL LOW SIDE 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR4322MTRPBF Description: IC AUDIO AMP STEREO 44QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR4426 Description: IC DRIVER DUAL LOW SIDE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR4427 Description: IC DRIVER DUAL LOW SIDE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR4426STRPBF Description: IC DRIVER DUAL LOW SIDE 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR4312MTRPBF Description: IC AMP AUDIO 35W 2 CHAN PQFN44	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR4301MTRPBF Description: IC AMP AUDIO MONO 160W PQFN22	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR4426PBF Description: IC DRIVER DUAL LOW SIDE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR4311MTRPBF Description: IC AMP AUDIO MONO 35W PQFN22	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR4426SPBF Description: IC DRIVER DUAL LOW SIDE 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR42-21C/TR8 Description: EMITTER IR 940NM 65MA SMD	Manufacturers: Everlight Electronics	RFQ
	Part#: IR4426STR Description: IC DRIVER DUAL LOW SIDE 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR44273LTRPBF Description: IC GATE DRVR LOW SIDE SOT23-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for **IR44252LTRPBF**

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