

IRS2003SPBF



Part Number: [IRS2003SPBF](#)

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

Description: IC DRIVER HALF BRIDGE 200V 8SOIC

Data sheet:  [IRS2003\(S\)PbF](#)

RoHs Status: Lead free / RoHS Compliant

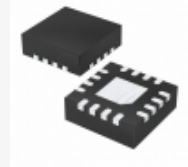
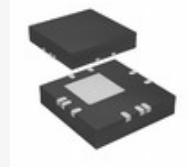
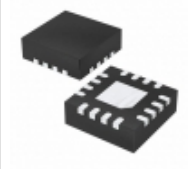
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	IRS2003SPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HALF BRIDGE 200V 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	124434 pcs	Data sheet	IRS2003(S)PbF
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	70ns, 35ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	SP001548614
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	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	200V	Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Inverting, Non-Inverting 8-SOIC
Current - Peak Output (Source, Sink)	290mA, 600mA	Channel Type	Independent
Base Part Number	IRS2003SPBF		
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RELATED PRODUCTS			
	Part#: IRS2001PBF Description: IC DRIVER HI/LO SIDE 200V 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2001MPBF Description: IC DRIVER HIGH/LOW SIDE 16MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2005SPBF Description: IC GATE DRVR HALF-BRIDGE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2007STRPBF Description: HVIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2004PBF Description: IC DRIVER HALF-BRIDGE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2005MTRPBF Description: IC GATE DRVR HALF-BRIDGE 14MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS-B210ST01-R1 Description: MOTION SENSOR	Manufacturers: Murata Electronics	RFQ
	Part#: IRS-5/10-Q48PF-C Description: DC DC CONVERTER 5V 10A	Manufacturers: Murata Power Solutions	RFQ
	Part#: IRS2001MTRPBF Description: IC DRIVER HIGH/LOW SIDE 16MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2008SPBF Description: IC DRIVER HALF-BRIDGE 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2007SPBF Description: HVIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2003STRPBF Description: IC DRIVER HALF-BRIDGE 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2005STRPBF Description: IC GATE DRVR HALF-BRIDGE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2004SPBF Description: IC DRIVER HALF BRIDGE 200V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2001SPBF Description: IC DRIVER HI/LO SIDE 200V 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS-B345ST03-R1 Description: MOTION SENSOR	Manufacturers: Murata Electronics	RFQ
	Part#: IRS2003PBF Description: IC DRIVER HALF-BRIDGE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2004STRPBF Description: IC DRIVER HALF-BRIDGE 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2001STRPBF Description: IC DRIVER HI/LO SIDE 200V 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS10752LTRPBF Description: IC GATE DRIVER 1CH 100V SOT23	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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