

IR2010SPBF



Part Number: [IR2010SPBF](#)

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

Description: IC DRIVER HIGH/LOW SIDE 16SOIC

Data sheet:  [IR2010\(S\)\(PbF\)](#)

RoHs Status: Lead free / RoHS Compliant

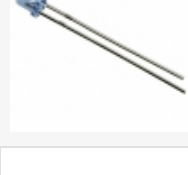
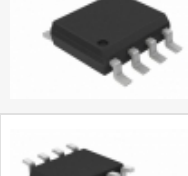
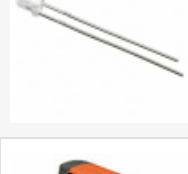
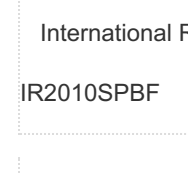
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR2010SPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HIGH/LOW SIDE 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	58069 pcs	Data sheet	IR2010(S)(PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	16-SOIC	Series	-
Rise / Fall Time (Typ)	10ns, 15ns	Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)	Other Names	*IR2010SPBF SP001535262
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Logic Voltage - VIL, VIH	6V, 9.5V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	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 Non-Inverting 16-SOIC	Current - Peak Output (Source, Sink)	3A, 3A
Channel Type	Independent	Base Part Number	IR2010SPBF
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RELATED PRODUCTS			
	Part#: IR2011STRPBF Description: IC DRIVER HIGH/LOW SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR204/H16/L10 Description: EMITTER IR 940NM 100MA RADIAL	Manufacturers: Everlight Electronics	RFQ
	Part#: IR204C-A Description: EMITTER IR 940NM 100MA RADIAL	Manufacturers: Everlight Electronics	RFQ
	Part#: IR204/H60 Description: EMITTER IR 940NM 100MA RADIAL	Manufacturers: Everlight Electronics	RFQ
	Part#: IR201A Description: THERMOMETER, IR, POCKET WITH LAS	Manufacturers: FLIR	RFQ
	Part#: IR20153STRPBF Description: IC DRIVER HI SIDE RECHARGE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2011S Description: HI/LO SIDE DRVR 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2011STR Description: HI/LO SIDE DRVR 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2011PBF Description: IC DRIVER HIGH/LOW SIDE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR200 Description: THERMOMETER IR BODY & SURFACE	Manufacturers: FLIR	RFQ
	Part#: IR204 Description: EMITTER IR 940NM 100MA RADIAL	Manufacturers: Everlight Electronics	RFQ
	Part#: IR20153SPBF Description: IC DRIVER HI SIDE RECHARGE 8-SOI	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2010PBF Description: IC DRIVER HIGH/LOW SIDE 14DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2000A Description: 12:1 DUAL LASER INFRARED THERMOM	Manufacturers: Klein Tools	RFQ
	Part#: IR2010STRPBF Description: IC DRIVER HIGH/LOW SIDE 16-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2011 Description: HI/LO SIDE DRVR 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR204-A Description: EMITTER IR 940NM 100MA RADIAL	Manufacturers: Everlight Electronics	RFQ
	Part#: IR204C/H16/L10 Description: EMITTER IR 940NM 50MA RADIAL	Manufacturers: Everlight Electronics	RFQ
	Part#: IR2000 Description: 12:1 DUAL LASER INFRARED THERMOM	Manufacturers: Klein Tools	RFQ
	Part#: IR2011SPBF Description: HI/LO SIDE DRVR 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IR2010SPBF			
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