

IR2086STRPBF



Part Number: [IR2086STRPBF](#)

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

Description: IC DRIVER FULL BRIDGE 16-SOIC

Data sheet:  [IR2086S\(PbF\)](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR2086STRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER FULL BRIDGE 16-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44914 pcs	Data sheet	IR2086S(PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	9.5 V ~ 15 V
Supplier Device Package	16-SOIC	Series	-
Rise / Fall Time (Typ)	40ns, 20ns	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	IR2086STRPBF-ND IR2086STRPBFTR SP001576054
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	4
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	39 Weeks	Logic Voltage - VIL, VIH	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	RC Input Circuit
High Side Voltage - Max (Bootstrap)	100V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC RC Input Circuit 16-SOIC
Current - Peak Output (Source, Sink)	1.2A, 1.2A	Channel Type	Synchronous
Base Part Number	IR2086SPBF		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 44914 pieces of International Rectifier (Infineon Technologies) IR2086STRPBF 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			

RELATED PRODUCTS			
	Part#: IR21014 Description: IC DRIVER HIGH/LOW SIDE 14-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2101SPBF Description: IC DRIVER HIGH/LOW SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2101STRPBF Description: IC DRIVER HIGH/LOW SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR204/H60 Description: EMITTER IR 940NM 100MA RADIAL	Manufacturers: Everlight Electronics	RFQ
	Part#: IR2085STRPBF Description: IC DRIVER HALF BRIDGE OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2102 Description: IC DRIVER HIGH/LOW SIDE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR204C-A Description: EMITTER IR 940NM 100MA RADIAL	Manufacturers: Everlight Electronics	RFQ
	Part#: IR204-A Description: EMITTER IR 940NM 100MA RADIAL	Manufacturers: Everlight Electronics	RFQ
	Part#: IR2102PBF Description: IC DRIVER HIGH/LOW SIDE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2086SPBF Description: IC DVR FULL BRIDGE HI/LOW 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR204/H16/L10 Description: EMITTER IR 940NM 100MA RADIAL	Manufacturers: Everlight Electronics	RFQ
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	Part#: IR2101S Description: IC DRIVER HIGH/LOW SIDE 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2101STR Description: IC DRIVER HIGH/LOW SIDE 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR204C/H16/L10 Description: EMITTER IR 940NM 50MA RADIAL	Manufacturers: Everlight Electronics	RFQ
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	Part#: IR2085S Description: IC DRVR HALF-BRDG SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21014S Description: IC DRIVER HIGH/LOW SIDE 14-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR204 Description: EMITTER IR 940NM 100MA RADIAL	Manufacturers: Everlight Electronics	RFQ

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