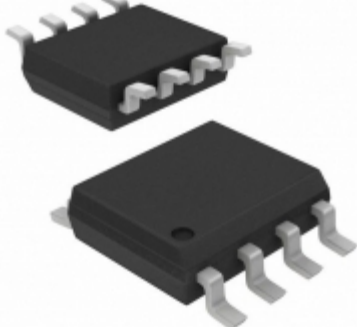


IR2102STR



Images are for reference only.
See Product Specifications for product details.
Buy IR2102STR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [IR2102STR](#)

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

Description IC DRIVER HIGH/LOW SIDE 8-SOIC

Data sheet:  [IR2101,02 \(S\) \(PbF\)](#)

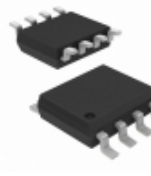
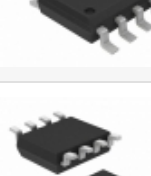
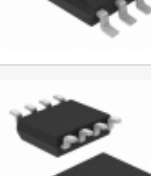
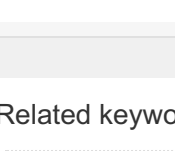
RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	IR2102STR	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HIGH/LOW SIDE 8-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4361 pcs	Data sheet	IR2101,02 (S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	100ns, 50ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	0.8V, 3V
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Input Type	Inverting
High Side Voltage - Max (Bootstrap)	600V	Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Inverting 8-SOIC
Current - Peak Output (Source, Sink)	210mA, 360mA	Channel Type	Independent
Base Part Number	IR2102S		
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	Part#: IR2103STRPBF Description: IC DRIVER HALF BRIDGE 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2104PBF Description: IC DRIVER HIGH/LOW SIDE 8DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2103S Description: IC DRIVER HALF BRIDGE 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2103SPBF Description: IC DRIVER HALF BRIDGE 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR2103STR Description: IC DRIVER HALF BRIDGE 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR2102PBF Description: IC DRIVER HIGH/LOW SIDE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2101PBF Description: IC DRIVER HIGH/LOW SIDE 8DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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