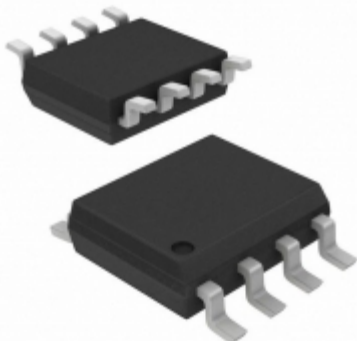


IR2154S



Part Number: [IR2154S](#)

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

Description: IC DRVR HALF BRDG SELF-OSC 8SOIC

Data sheet:  [IR2154](#)

RoHS Status: Contains lead / RoHS non-compliant

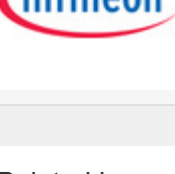
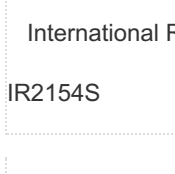
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	IR2154S	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRVR HALF BRDG SELF-OSC 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5794 pcs	Data sheet	IR2154
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 15.6 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	80ns, 45ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	-55°C ~ 150°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	-
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Input Type	RC Input Circuit
High Side Voltage - Max (Bootstrap)	600V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC RC Input Circuit 8-SOIC
Current - Peak Output (Source, Sink)	-	Channel Type	Synchronous
Base Part Number	IR2154S		
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	Part#: IR2156PBF Description: IC CONTROLLER BALLAST 600V 14DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2153D Description: IC HALF BRIDGE DRIVER W/DIO 8DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR2153PBF Description: IC DRIVER HALF BRIDGE OSC 8DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR2153STRPBF Description: IC DRIVER HALF BRIDGE OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2156S Description: IC CNTL BALLAST 600V 0.5A 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR2154 Description: IC DRVR HALF BRDG SELF-OSC 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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