



**IR2153STR**

Manufacturer Part Number:	IR2153STR
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC DRVR HALF BRDG SELF-OSC 8SOIC
Datasheets:	<a href="#">IR2153STR.pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**IR2153STR** 100% New Original 5000pcs in Stock, Find IR2153STR Price, Stock, datasheet at IC Components Ltd Online, buy IR2153STR International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IR2153STR: [Info@IC-Components.com](mailto:Info@IC-Components.com)










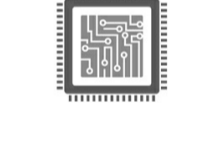


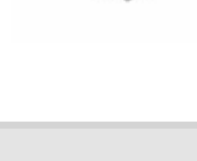

















The specifications of IR2153STR

Part Number	IR2153STR	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IR2153S	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Operating Temperature	-40°C ~ 125°C (TJ)
Detailed Description	Half-Bridge Gate Driver IC RC Input Circuit 8-SOIC	Input Type	RC Input Circuit
Voltage - Supply	10 V ~ 15.6 V	Channel Type	Synchronous
Driven Configuration	Half-Bridge	Number of Drivers	2
Gate Type	N-Channel MOSFET	Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	-	Rise / Fall Time (Typ)	80ns, 45ns
High Side Voltage - Max (Bootstrap)	600V	Stock Quantity	5000 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Gate Drivers</a>	Description	IC DRVR HALF BRDG SELF-OSC 8SOIC
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to IR2153STR

<a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">IR2153STR part</a>	<a href="#">IR2153STR Price</a>	<a href="#">IR2153STR Distributor</a>
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