



IR2085STR

Manufacturer Part Number:	IR2085STR
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC DRVR HALF-BRDG SELF-OSC 8SOIC
Datasheets:	IR2085STR.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IR2085STR

Part Number	IR2085STR	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	Automotive, AEC-Q100	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IR2085S	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 ~ 150°C (TJ)
Detailed Description	Half-Bridge Gate Driver IC RC Input Circuit 8-SOIC	Input Type	RC Input Circuit
Voltage - Supply	10 V ~ 15 V	Channel Type	Independent
Driven Configuration	Half-Bridge	Number of Drivers	2
Gate Type	N-Channel MOSFET	Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	1A, 1A	Rise / Fall Time (Typ)	40ns, 20ns
High Side Voltage - Max (Bootstrap)	100V	Other Names	IR2085STRTR
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Description	IC DRVR HALF-BRDG SELF-OSC 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to IR2085STR

International Rectifier (Infineon Technologies)	IR2085STR part	IR2085STR Price	IR2085STR Distributor
IR2085STR	IR2085STR Technical	IR2085STR Stock	IR2085STR Inventory
IR2085STR Supplier	IR2085STR Online Order	IR2085STR Inquiry	IR2085STR Image
IR2085STR Picture	IR2085STR pdf	IR2085STR datasheet	IR2085STR data sheet
IR2085STR pdf datasheet	Download IR2085STR datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
International Rectifier IR2085STR	Infineon Technologies IR2085STR	Manufacturer	IR2085STR
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		IR2085STR	

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<p>IR2101STR Description: IC DRIVER HIGH/LOW SIDE 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1300 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IR2086S Description: IR2086S IR SOP-16 Manufacturers: IR In Stock: New original, 12800 pcs Stock Available. Quote: RFQ</p>	<p>IR21014 Description: IC DRIVER HIGH/LOW SIDE 14-DIP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
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