



IR21834STR

Manufacturer Part Number:	IR21834STR
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC DRIVER HALFBRIDGE 600V 14SOIC
Datasheets:	IR21834STR.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IR21834STR

Part Number	IR21834STR	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IR21834S	Package / Case	14-SOIC (0.154", 3.90mm Width)
Packaging	Cut Tape (CT)	Mounting Type	Surface Mount
Supplier Device Package	14-SOIC	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	Half-Bridge Gate Driver IC Inverting, Non-Inverting 14-SOIC	Input Type	Inverting, Non-Inverting
Voltage - Supply	10 V ~ 20 V	Channel Type	Independent
Driven Configuration	Half-Bridge	Number of Drivers	2
Gate Type	IGBT, N-Channel MOSFET	Logic Voltage - VIL, VIH	0.8V, 2.7V
Current - Peak Output (Source, Sink)	1.9A, 2.3A	Rise / Fall Time (Typ)	40ns, 20ns
High Side Voltage - Max (Bootstrap)	600V	Other Names	*IR21834STR IR21834SCT
Stock Quantity	500 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Description	IC DRIVER HALFBRIDGE 600V 14SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to IR21834STR

International Rectifier (Infineon Technologies)	IR21834STR part	IR21834STR Price	IR21834STR Distributor
IR21834STR	IR21834STR Technical	IR21834STR Stock	IR21834STR Inventory
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong