
	<p><b>IR2131STR</b></p>
	<p><b>Manufacturer Part Number:</b> IR2131STR</p> <p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p> <p><b>Part of Description:</b> IC DRIVER BRIDGE 3-PHASE 28-SOIC</p> <p><b>Datasheets:</b>  <a href="#">IR2131STR.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	









Specifications

Part Number	IR2131STR
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER BRIDGE 3-PHASE 28-SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Inverting
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
Voltage - Supply	10 V ~ 20 V
Channel Type	Independent
Driven Configuration	Half-Bridge
Number of Drivers	6
Gate Type	IGBT, N-Channel MOSFET
Logic Voltage - VIL, VIH	0.8V, 2.2V
Current - Peak Output (Source, Sink)	250mA, 500mA
Rise / Fall Time (Typ)	80ns, 40ns
High Side Voltage - Max (Bootstrap)	600V
Packaging	Tape & Reel (TR)

IR2131STR is New Original in Stock, Search IR2131STR Datasheets, PDF, Inventory at Y-IC.com Online, Order IR2131STR International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IR2131STR : Info@Y-IC.com

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In:

 <p><b>IR2132-3</b> IR IR DIP-28</p>	 <p><b>IR2131S</b> International Rectifier (Infineon Technologies) IC DRIVER BRIDGE 3-PHASE 28-SOIC</p>	 <p><b>IR2131JTRPBF</b> International Rectifier (Infineon Technologies) IC DRIVER BRIDGE 3-PHASE 44-PLCC</p>	 <p><b>IR2132J.</b> IR IR PLCC</p>
 <p><b>IR2131PBF.</b> IR IR2131PBF. IR</p>	 <p><b>IR2131PBF</b> International Rectifier (Infineon Technologies) IC DRIVER BRIDGE 3-PHASE 28-DIP</p>	 <p><b>IR2132</b> International Rectifier (Infineon Technologies) IC DRIVER BRIDGE 3-PHASE 28-DIP</p>	 <p><b>IR2131STRPBF</b> International Rectifier (Infineon Technologies) IC DRIVER BRIDGE 3-PHASE 28-SOIC</p>

Hot Parts

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|--------------------|------------------|----------------------|-----------------------|----------------------|
| ⊛ 08052A131JAT2A   | ↔ 12061C683JAT2A | ⇒ 2FI50A-060A        | D AD7891AS-2          | ↔ AMK105BJ105ME-R    |
| ⊖ AP8800-33PV      | ⊛ AUM03F48       | D CAT24WC256W        | ⇒ CAT24WC32WI-1.8TE13 | ↔ DMN2300UFD-7       |
| ⊛ FI212P0829G2-T   | ⊖ FQB2P25TM      | ⊛ GCM32DC72A475KE02L | ↔ GQM1555C2D4R2CB01D  | ↔ GRM0335C1ER40BA01D |
| D HMK107C7224MAHTE | ⊛ IAM-91563-TR1  | ⊖ IHLP5050EZER220M11 | ⊛ IMP1816R-10/T/T     | ↔ IP-J14-EZ          |
| ⇒ IRAMX10UP60A     | ↔ KA3361CD       | ⊛ KD524505           | ⊖ LC78602RE-8616N-E   | ↔ LMH6720MAX/NOPB    |
| ↔ LQH2MCN2R2M02L   | ⇒ LQW18AN82NJ00D | D MAX6686AU75L+T     | ⊛ MC33170DTBR         | ⊖ MIC39100-1.8W      |
| ⊛ MIG300J101H      | D MM3077FYRE     | ⇒ MVR22HXBRJ504      | ↔ S553152QB8MDTER     | ↔ SL2TTEF0.15        |
| ⊖ SM22HN134        | ⊛ SM6S22A-E3/2D  | ↔ SMBF1047LT1        | ⇒ STD181GK12B         | ↔ STK413-000         |
| ⊛ STTH20P03SW      | ⊖ T901N29TOF     | ⊛ TPS61230DRCR       | D VI-250-MW           | ↔ VI-2T2-EX          |
| ↔ VI-B63-MV        | ⊛ VI-J62-CW/F7   | ⊖ VI-JT4-IW          | ⊛ XRD9814ACV-F        | ↔ ZTS31215           |

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