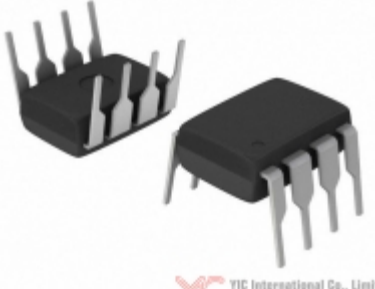


	<p><b>IR2155PBF</b></p>
	<p><b>Manufacturer Part Number:</b> IR2155PBF</p>
	<p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p>
	<p><b>Part of Description:</b> IC DRIVER HALF BRIDGE OSC 8DIP</p>
	<p><b>Datasheets:</b>  <a href="#">IR2155PBF.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 800 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>



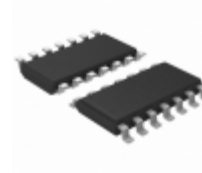
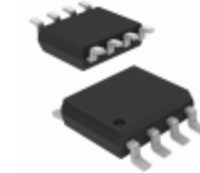

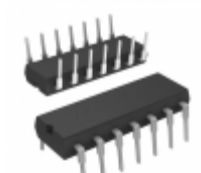

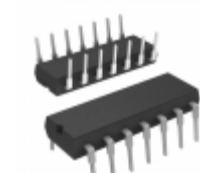
### Specifications

Part Number	IR2155PBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HALF BRIDGE OSC 8DIP
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	800 pcs Stock
Series	-
Input Type	RC Input Circuit
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP
Voltage - Supply	10 V ~ 20 V
Channel Type	Synchronous
Driven Configuration	Half-Bridge
Number of Drivers	2
Gate Type	IGBT, N-Channel MOSFET
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	250mA, 500mA
Rise / Fall Time (Typ)	80ns, 45ns
High Side Voltage - Max (Bootstrap)	600V
Packaging	Tube

IR2155PBF is New Original in Stock, Search IR2155PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IR2155PBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IR2155PBF : Info@Y-IC.com

### You May Be Also Be interested

In:

 <p><b>IR2153STRPBF</b> International Rectifier (Infineon Technologies) IC DRIVER HALF BRIDGE OSC 8SOIC</p>	 <p><b>IR2154</b> International Rectifier (Infineon Technologies) IC DRVR HALF BRDG SELF-OSC 8-DIP</p>	 <p><b>IR2156SPBF</b> International Rectifier (Infineon Technologies) IC CTRLR BALLAST 600V .5A 14SOIC</p>	 <p><b>IR2154S</b> International Rectifier (Infineon Technologies) IC DRVR HALF BRDG SELF-OSC 8SOIC</p>
 <p><b>IR2155</b> International Rectifier (Infineon Technologies) IC DRVR HALF BRDG SELF-OSC 8-DIP</p>	 <p><b>IR2156</b> International Rectifier (Infineon Technologies) IC CNTL BALLAST 600V 0.5A 14-DIP</p>	 <p><b>IR2156S</b> International Rectifier (Infineon Technologies) IC CNTL BALLAST 600V 0.5A 14SOIC</p>	 <p><b>IR2156PBF</b> International Rectifier (Infineon Technologies) IC CONTROLLER BALLAST 600V 14DIP</p>

### Hot Parts

More

- |                      |                       |                      |                         |                      |
|----------------------|-----------------------|----------------------|-------------------------|----------------------|
| ⚙ AD8044AR-14        | ➡ AN77033SP           | ➡ AUIRFS3004-7PTR    | D B39202-B9008-E610-S03 | ➡ BAT54JW-7-F        |
| ⊖ BBY66-05WE6327     | ⚙ BLM18EG471SN1D      | D BZG05C9V1TR        | ➡ C1005X7S1A155M050BC   | ➡ CC1310F128RGZR     |
| ⚙ CM600HA-24         | ⊖ DKW0512D-3W         | ⚙ DMP2225L-7         | ➡ DS1859E-050+TR        | ➡ DS28CN01U-W0E+     |
| D ECE1117-Y3         | ⚙ EM1600B-ATB7        | ⊖ ES3B-E3/57T        | ⚙ F0512S-3W             | ➡ FUSB2500GFX        |
| ➡ GRM0335C1H6R1BA01D | ➡ GRM1556R1H1R3CD01D  | ⚙ GRM1885C2A561GA01D | ⊖ IXFT16N90Q            | ➡ LP2985IM5-4.5/NOPB |
| ➡ MAX6365HKA44+T     | ➡ MC-406-32.768000KHZ | D MC74HCT74ADR2      | ⚙ MIC69153YML           | ⊖ MOC207R2M          |
| ⚙ PE-65723NLT        | D R0577YS10E          | ➡ RB162M-60          | ➡ RD33FG03              | ➡ RSR020N06FRA       |
| ⊖ RT8525DGQW         | ⚙ SHF-0289            | ➡ SKM150GAL124D      | ➡ SM5S11AHE3/2D         | ➡ SP490CN-L          |
| ⚙ SY58018UMG         | ⊖ T1049N06TOF         | ⚙ T520V157M006ATE018 | D TD101F14KEC           | ➡ THS4140IDR         |
| ➡ TLP4172G           | ⚙ TSM60N600CH         | ⊖ USX2014-NU-04      | ⚙ V300A12C500BG2        | ➡ VJ1812Y104JXEA     |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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