

	<p><b>IRS2301STRPBF</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">IRS2301STRPBF</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">International Rectifier (Infineon Technologies)</a></p> <p><b>Part of Description:</b> IC DVR HI/LOW SIDE 600V 8SOIC</p> <p><b>Datasheets:</b>  <a href="#">IRS2301STRPBF.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 20500 pcs 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>	






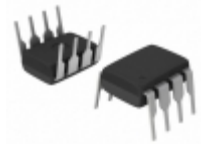


### Specifications

Part Number	IRS2301STRPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DVR HI/LOW SIDE 600V 8SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	20500 pcs Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Voltage - Supply	5 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, 2.5V
Current - Peak Output (Source, Sink)	200mA, 350mA
Rise / Fall Time (Typ)	130ns, 50ns
High Side Voltage - Max (Bootstrap)	600V
Packaging	Tape & Reel (TR)

IRS2301STRPBF is New Original in Stock, Search IRS2301STRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRS2301STRPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRS2301STRPBF : [Info@Y-IC.com](mailto:Info@Y-IC.com)



### You May Be Also Be interested

In:

 <p><b>IRS2302SPBF</b> International Rectifier (Infineon Technologies) IC DRIVER HALF-BRIDGE 8SOIC</p>	 <p><b>IRS2197</b> IR IR DIP8</p>	 <p><b>IRS2304</b> IR IRS2304 IR</p>	 <p><b>IRS21962STRPBF</b> International Rectifier (Infineon Technologies) IC DVR HI SIDE DUAL 600V 16SOIC</p>
 <p><b>IRS21962SPBF</b> International Rectifier (Infineon Technologies) IC DVR HI SIDE DUAL 600V 16-SOIC</p>	 <p><b>IRS2304PBF</b> International Rectifier (Infineon Technologies) IC DRIVER HALF-BRIDGE 600V 8-DIP</p>	 <p><b>IRS2302STRPBF</b> International Rectifier (Infineon Technologies) IC DRIVER HALF-BRIDGE 8SOIC</p>	 <p><b>IRS2302S</b> IR IRS2302S IR</p>

### Hot Parts

More

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|--|--|---|---|---|
|  08052U3R6BAT2A     |  2450BL15B050E      |  AON7700L          |  BFG325/XR            |  BSS84-NL              |
|  BZX84C47ET1G       |  CAM-2415F          |  CC2406500N        |  CGJ4J2C0G1H223J125AA |  GJM0225C1E9R7CB01L    |
|  GRM0335C1HR90BA01D |  GRM1555C1H8R2BA01J |  HAT2116H-EL       |  HSMY-C110            |  IRG4IBC10UD           |
|  D IRGB6B60K        |  ISL29013IROZ-T7    |  ISL8488EIBZA-T    |  IXDN55N120DU1        |  KA378R33TU            |
|  KST05MTF           |  LMH6622MA          |  LTW-E670DS-AR     |  MAX805SCSA+T         |  MBR1645CT             |
|  MIC5302-2.1YMT     |  MM5450BV           |  MMSZ5223B-13-01-F |  MMSZ5251B            |  MT48LC8M16A2F4-75IT:G |
|  RB520SM-30GJT2R    |  RT8239CGQW         |  S-8100BF-SA-T1    |  S6A0069X22-C0CX      |  SCH300GB120DN2        |
|  SI3442BDV-T1-GE3   |  SIR668DP-T1-GE3    |  SM3251QBB         |  SM5S17AHE3/2D        |  SMAJ30CA-13-F         |
|  SML100J34F         |  SN74F543DW         |  STGW35HF60WDI     |  T588N1000TOF         |  TA20121404DW          |
|  TDA6403M/C1        |  TMK107F104ZZ-T     |  TPCA8012-H        |  VI-J4Y-MZ            |  X9116WM8Z-2.7         |

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