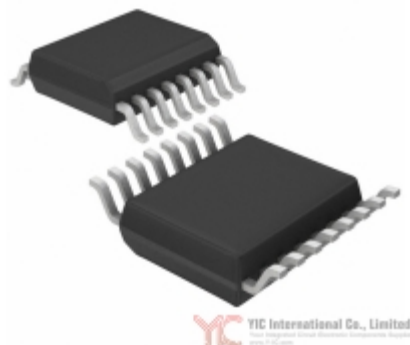









	<p><b>IR2010SPBF</b></p>
	<p><b>Manufacturer Part Number:</b> IR2010SPBF</p>
	<p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p>
	<p><b>Part of Description:</b> IC DRIVER HIGH/LOW SIDE 16SOIC</p>
	<p><b>Datasheets:</b>  <a href="#">IR2010SPBF.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 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	IR2010SPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HIGH/LOW SIDE 16SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
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	6V, 9.5V
Current - Peak Output (Source, Sink)	3A, 3A
Rise / Fall Time (Typ)	10ns, 15ns
High Side Voltage - Max (Bootstrap)	200V
Packaging	Tube

IR2010SPBF is New Original in Stock, Search IR2010SPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IR2010SPBF International Rectifier (Infineon Technologies) with warranted and confidence. RFQ IR2010SPBF : Info@Y-IC.com

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>IR2003</b> IRF IR2003 IRF</p>	 <p><b>IR2004STRPBF.</b> IR IR2004STRPBF. IR</p>	 <p><b>IR2011</b> International Rectifier (Infineon Technologies) HI/LO SIDE DRVR 8-DIP</p>	 <p><b>IR2011PBF</b> International Rectifier (Infineon Technologies) IC DRIVER HIGH/LOW SIDE 8-DIP</p>
 <p><b>IR2010STR</b> IR IR2010STR IR</p>	 <p><b>IR2010S</b> IR IR2010S IR</p>	 <p><b>IR2010STRPBF.</b> IR IR2010STRPBF. IR</p>	 <p><b>IR2010PBF</b> International Rectifier (Infineon Technologies) IC DRIVER HIGH/LOW SIDE 14DIP</p>

### Hot Parts

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|---------------------|----------------------|----------------------|--------------------|----------------------|
| 0805YA1R0CAT2A      | 1210GC471MAT1A       | AD7547KP             | D ADG608BRU        | AO6N7S60             |
| AVT-52663-TR1G      | BD2200GUL-E2         | D BYT12PI-1000       | BYV255V-200        | C0603C0G1E180J030BA  |
| C3216X5R2J103M115AA | CGA2B2X5R1H472M050BA | CGA3E2C0G2A4R7C080AD | D22148CA           | DG412LDJ-E3          |
| DZ2S270M0L          | EC5602AN-HG          | FAN1589MCX           | FDS9926A-NL        | FOD3120SD            |
| FQPF6N50            | GRM1555C1H5R0CA01D   | GRM1885C1H8R2BA01D   | GRM1885C2A9R0BA01J | HMK212C7474MGHTE     |
| LDB181G8110-120     | LTC1334CSW#TRPBF     | D LTC1992-2CMS8#PBF  | LTC4257IS8-1#TRPBF | MAALSS0042           |
| MM74HC138MX         | NB2304AI1HDR2G       | NJU7223DL1-50        | PKL4316APIT        | QIC0620003           |
| RCLAMP3344T.TNT     | RF1206-4M7           | RF1890ATR13-5K       | SC4041CSK          | SLF12555T-221MR72-PF |
| SMBJ51CA            | SMK316B7682MF-T      | TDA11135PS/N2/3      | D TLC7225IDWR      | TLP521-4GB           |
| TLV71330PDBVR       | TS5A3160DCKR         | VI-21M-MV            | VI-J42-CZ          | YD10-48D05-05        |

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