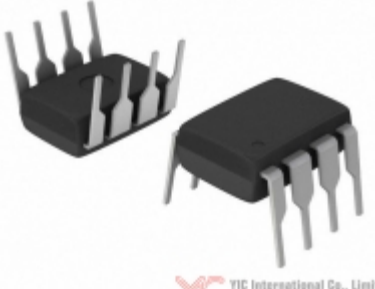










	<p><b>IRS2109PBF</b></p>
	<p><b>Manufacturer Part Number:</b> IRS2109PBF</p>
	<p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p>
	<p><b>Part of Description:</b> IC DVR HALF BRIDGE 8-DIP</p>
	<p><b>Datasheets:</b>  <a href="#">IRS2109PBF.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 45100 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	IRS2109PBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DVR HALF BRIDGE 8-DIP
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	45100 pcs Stock
Series	-
Input Type	Non-Inverting
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	0.8V, 2.5V
Current - Peak Output (Source, Sink)	290mA, 600mA
Rise / Fall Time (Typ)	100ns, 35ns
High Side Voltage - Max (Bootstrap)	600V
Packaging	Tube

IRS2109PBF is New Original in Stock, Search IRS2109PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRS2109PBF International Rectifier (Infineon Technologies) with warranted and confidence. RFQ IRS2109PBF : Info@Y-IC.com

### You May Be Also Be interested

<p>In:</p>  <p><b>IRS2109STRPBF.</b> IR IRS2109STRPBF. IR</p>	 <p><b>IRS21094STRPBF</b> International Rectifier (Infineon Technologies) IC DVR HALF BRIDGE 14-SOIC</p>	 <p><b>IRS2109SPBF</b> International Rectifier (Infineon Technologies) IC HALF BRIDGE DRIVER 8-SOIC</p>	 <p><b>IRS2109S</b> IR IR SOP8</p>
 <p><b>IRS2109PBF.</b> IR IR DIP8</p>	 <p><b>IRS2109C</b> International Rectifier (Infineon Technologies) IC MOSFET DRIVER</p>	 <p><b>IRS21094S</b> IOR IRS21094S IOR</p>	 <p><b>IRS21094STRPBF.</b> IR IR SOP14</p>

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08055A182GAT4A	12065C822MAT2A	ADM1278-1ACPZ-RL	ADM6318CY29ARJZ-R7	AT49LV1024-90VC
BA5985FM-DE2	C1005C0G2A391K050BA	CC1206FRNPO9BN150	CC1206KKX7RCBB682	CD74HC04E
CPC1330G	CS4297A-JQ	D243-800-50	DD30HB-160	DMN2040LSS-13
G1201AP8U	HZM6.8MFATR-E	ICS83905AMLFT	IRKT96-12	LK16081R2K-T
LP2981AIM5-2.9	LTC1421CG#PBF	LTC5593IUH#PBF	M29W008T-120N5	M38067MC-445FP
MA3X721E-NL	MC14073BDR2G	MX25U4035ZUI-25G	P0402FC05C-T75-1	P085A2008
PAQ50S48-5	PH420F280-5	PIC32MX120F0320D-I/PT	PKH4622PE	PQ30RV11
RFP3055LE	RJK0331DPB-00-JO	RJU002N06	S-80842ANMP	S-L2985B28-H4T1
SGW15N120	SKY13491-21	SMBT1215LT1	SMS7621-079	T70922TOF
UF1002-T	V375C5M100AL	V48A3V3C264BN2	VS-12CWQ06FNTRRH3	XTR105UA

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

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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