

<b>IR21844S</b>	
Part Number	<a href="#">IR21844S</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>
Description	IC DRIVER HIGH/LOW SIDE 14-SOIC
Quantity Available	3672 pcs in stock
Datasheets	<a href="#">IR21844S.pdf</a>
IR21844S Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of IR21844S			
Manufacturer Part Number	<a href="#">IR21844S</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>	Description	IC DRIVER HIGH/LOW SIDE 14-SOIC
Package / Case	Tube	Quantity Available	3672
Series	-	Input Type	Non-Inverting
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)	Supplier Device Package	14-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	0.8V, 2.7V
Current - Peak Output (Source, Sink)	1.9A, 2.3A	Rise / Fall Time (Typ)	40ns, 20ns
High Side Voltage - Max (Bootstrap)	600V	Packaging	Tube

IR21844S 3672pcs New and Original in Stock, Find IR21844S Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IR21844S International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IR21844S : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for IR21844S				
Image	Part Number	Description	Manufacturer	Qty
	<a href="#">IR21EM</a>	SERIES 2, 16MM, 0 TO 5% CO2 IR S	SGX Sensortech	500 pcs
	<a href="#">IR2184SPBF</a>	IC DRIVER HIGH/LOW SIDE 8SOIC	International Rectifier (Infineon Technologies)	14 pcs
	<a href="#">IR2183PBF</a>	IC DRIVER HALF BRIDGE 8DIP	International Rectifier (Infineon Technologies)	4480 pcs
	<a href="#">IR21EJ</a>	SERIES 2, 19MM, 0-5% CO2 IR SENS	SGX Sensortech	500 pcs
	<a href="#">IR2183STRPBF</a>	IC DRIVER HALF BRIDGE 8SOIC	International Rectifier (Infineon Technologies)	12500 pcs
Photo Not Available	<a href="#">IR2183STRPBF.</a>	IR2183STRPBF. IR	IR	147 pcs
	<a href="#">IR2184STRPBF</a>	IC DVR HALF BRIDGE 8-SOIC	International Rectifier (Infineon Technologies)	2500 pcs
	<a href="#">IR2183S</a>	IC DRIVER HALFBRIDGE 600V 8-SOIC	International Rectifier (Infineon Technologies)	1 pcs
	<a href="#">IR2184</a>	IC DRIVER HIGH/LOW SIDE 8-DIP	International Rectifier (Infineon Technologies)	69 pcs
	<a href="#">IR2183STR</a>	IC DRIVER HALFBRIDGE 600V 8-SOIC	International Rectifier (Infineon Technologies)	500 pcs
Photo Not Available	<a href="#">IR2184STRPBF.</a>	IR2184STRPBF. IR	IR	58 pcs
	<a href="#">IR2184PBF</a>	IC DRIVER HIGH/LOW SIDE 8DIP	International Rectifier (Infineon Technologies)	1546 pcs
	<a href="#">IR21844STRPBF</a>	IC DVR HALF BRIDGE 14-SOIC	International Rectifier (Infineon Technologies)	3112 pcs
	<a href="#">IR21844PBF</a>	IC DRIVER HIGH/LOW SIDE 14-DIP	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">IR2184S</a>	IC DRIVER HIGH/LOW SIDE 8-SOIC	International Rectifier (Infineon Technologies)	1000 pcs
	<a href="#">IR21844SPBF</a>	IC DRIVER HIGH/LOW SIDE 14SOIC	International Rectifier (Infineon Technologies)	683 pcs
Photo Not Available	<a href="#">IR2183PBF.</a>	IR2183PBF. IR	IR	805 pcs
Photo Not Available	<a href="#">IR2184PBF.</a>	IR2184PBF. IR	IR	52135 pcs
	<a href="#">IR21844</a>	IC DRIVER HIGH/LOW SIDE 14-DIP	International Rectifier (Infineon Technologies)	490 pcs
	<a href="#">IR2183SPBF</a>	IC DRIVER HALF BRIDG 600V 8SOIC	International Rectifier (Infineon Technologies)	35 pcs

**IC Chips & IGBT Module - Hot Stock Part Number**

<a href="#">IR2171SPBF</a>	<a href="#">IR2171STRPBF.</a>	<a href="#">IR21726S</a>	<a href="#">IR2175PBF.</a>	<a href="#">IR2175SPBF</a>
<a href="#">IR2175STRPBF</a>	<a href="#">IR21771SPBF</a>	<a href="#">IR21771STRPBF.</a>	<a href="#">IR2177STRPBF.</a>	<a href="#">IR21811STRPBF.</a>
<a href="#">IR21814PBF</a>	<a href="#">IR21814PBF.</a>	<a href="#">IR21814S</a>	<a href="#">IR21814STRPBF</a>	<a href="#">IR21814STRPBF.</a>
<a href="#">IR2181PBF</a>	<a href="#">IR2181PBF.</a>	<a href="#">IR2181STRPBF</a>	<a href="#">IR21824S</a>	<a href="#">IR21834PBF.</a>
<a href="#">IR21834S</a>	<a href="#">IR21834SPBF</a>	<a href="#">IR21834STRPBF</a>	<a href="#">IR2183PBF.</a>	<a href="#">IR2183STRPBF</a>
<a href="#">IR21844SPBF</a>	<a href="#">IR21844STRPBF</a>	<a href="#">IR2184PBF</a>	<a href="#">IR2184PBF.</a>	<a href="#">IR2184STRPBF</a>
<a href="#">IR2213SPBF</a>	<a href="#">IR2213STRPBF</a>	<a href="#">IR22141SS</a>	<a href="#">IR22141SSPBF.</a>	<a href="#">IR22141SSPDF</a>
<a href="#">IR22141SSSTRPBF.</a>	<a href="#">IR2214SS</a>	<a href="#">IR2214SSPBF</a>	<a href="#">IR2214SSSTRPBF.</a>	<a href="#">IR2233JPBF</a>
<a href="#">IR2233JTR</a>	<a href="#">IR2233PBF</a>	<a href="#">IR2233PBF.</a>	<a href="#">IR2233SPBF</a>	<a href="#">IR2233STR</a>
<a href="#">IR2233STRPBF</a>	<a href="#">IR2235JPBF</a>	<a href="#">IR2235JTR</a>	<a href="#">IR2235PBF</a>	<a href="#">IR2235SPBF</a>