

IR25601STRPBF



Part Number: [IR25601STRPBF](#)

Manufacturer [International Rectifier \(Infineon Technologies\)](#)

Description IC HALF BRIDGE DRIVER 8SOIC

Data sheet:  [IR25601SPBF](#)

RoHS Status: Lead free / RoHS Compliant

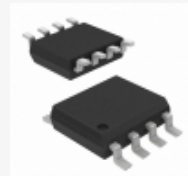
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR25601STRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC HALF BRIDGE DRIVER 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	106950 pcs	Data sheet	IR25601SPBF
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	200ns, 100ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	IR25601STRPBFTR SP001544692
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	18 Weeks	Logic Voltage - VIL, VIH	0.8V, 2.3V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V	Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
Current - Peak Output (Source, Sink)	60mA, 130mA	Channel Type	Independent
Base Part Number	IR25601SPBF		
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	Part#: IR25603STRPBF Description: IC HALF BRIDGE SELF OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR25600SPBF Description: IC DUAL MOSFET IGBT 8SO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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