

IR2125SPBF



Part Number: [IR2125SPBF](#)

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

Description: IC DRIVER LIMITING 1CHAN 16-SOIC

Data sheet:  [IR2125\(S\) \(PbF\)](#)

RoHs Status: Lead free / RoHS Compliant

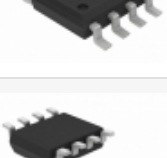
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR2125SPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER LIMITING 1CHAN 16-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38468 pcs	Data sheet	IR2125(S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	0 V ~ 18 V
Supplier Device Package	16-SOIC	Series	-
Rise / Fall Time (Typ)	43ns, 26ns	Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)	Other Names	SP001544556
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Logic Voltage - VIL, VIH	0.8V, 2.2V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	500V
Gate Type	IGBT, N-Channel MOSFET	Driven Configuration	High-Side
Detailed Description	High-Side Gate Driver IC Non-Inverting 16-SOIC	Current - Peak Output (Source, Sink)	1.6A, 3.3A
Channel Type	Single	Base Part Number	IR2125SPBF
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