

IR25603SPBF



Images are for reference only.
See Product Specifications for product details.
Buy IR25603SPBF with confidence from Component-World.HK, 1 Year Warranty



Part Number: [IR25603SPBF](#)

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

Description: IC HALF BRIDGE SELF OSC 8SOIC

Data sheet:  [IR25603SPBF](#)

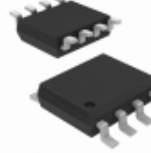
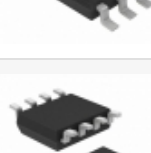
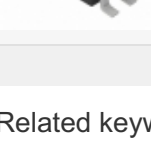
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	IR25603SPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC HALF BRIDGE SELF OSC 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63311 pcs	Data sheet	IR25603SPBF
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 15.6 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	80ns, 45ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	SP001535484
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	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	RC Input Circuit
High Side Voltage - Max (Bootstrap)	600V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC RC Input Circuit 8-SOIC
Current - Peak Output (Source, Sink)	180mA, 260mA	Channel Type	Synchronous
Base Part Number	IR25603		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 63311 pieces of International Rectifier (Infineon Technologies) IR25603SPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: IR25601STRPBF Description: IC HALF BRIDGE DRIVER 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25607STRPBF Description: IC MOSFET IGBT DRIVER 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25TT-M Description: SERIES 2, 19MM, 0-2%CO2 & 0-5%/1	Manufacturers: SGX Sensortech	RFQ
	Part#: IR25600PBF Description: IC DUAL MOSFET IGBT 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25606SPBF Description: IC HALF BRIDGE DRIVER 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25750LTRPBF Description: IC CURRENT SENSE SOT23-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25604STRPBF Description: IC MOSFET IGBT DRIVER 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25TT Description: SERIES 2 , 19MM, 0-2%CO2 & 0-5%/	Manufacturers: SGX Sensortech	RFQ
	Part#: IR25603PBF Description: IC HALF BRIDGE SELF OSC 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25606STRPBF Description: IC HALF BRIDGE DRIVER 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25602SPBF Description: IC HALF BRIDGE DRIVER 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25604SPBF Description: IC MOSFET IGBT DRIVER 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25601SPBF Description: IC HALF BRIDGE DRIVER 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2521DSTRPBF Description: IC BALLAST CTLR ADAPTIVE 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25603STRPBF Description: IC HALF BRIDGE SELF OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25602STRPBF Description: IC HALF BRIDGE DRIVER 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2520DSTRPBF Description: IC BALLAST CTLR 600V IC 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25600STRPBF Description: IC DUAL MOSFET IGBT 8SO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25607SPBF Description: IC MOSFET IGBT DRIVER 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25600SPBF Description: IC DUAL MOSFET IGBT 8SO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for **IR25603SPBF**

International Rectifier (Infineon Technologies)	IR25603SPBF distributor	IR25603SPBF supplier	IR25603SPBF price
IR25603SPBF	IR25603SPBF download datasheet	IR25603SPBF datasheet	IR25603SPBF stock
buy IR25603SPBF	International Rectifier (Infineon Technologies)	International Rectifier IR25603SPBF	Infineon Technologies IR25603SPBF
	IR25603SPBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IR25603SPBF
		IR25603SPBF	