

IR25603STRPBF



Part Number: [IR25603STRPBF](#)

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

Description: IC HALF BRIDGE SELF OSC 8SOIC

Data sheet:  [IR25603SPBF](#)

RoHs Status: Lead free / RoHS Compliant

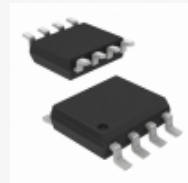
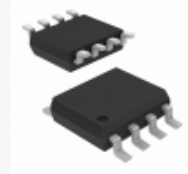
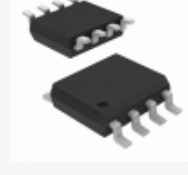
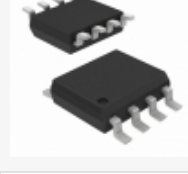
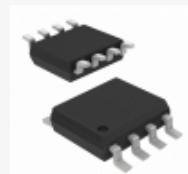
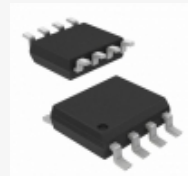
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PRODUCT PARAMETER			
Part Number	IR25603STRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC HALF BRIDGE SELF OSC 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82343 pcs	Data sheet	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	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	IR25603STRPBFTR SP001548278
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		
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RELATED PRODUCTS			
	Part#: IR25607STRPBF Description: IC MOSFET IGBT DRIVER 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR25600SPBF Description: IC DUAL MOSFET IGBT 8SO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25600PBF Description: IC DUAL MOSFET IGBT 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR26-21C/L110/TR8 Description: EMITTER IR 940NM 65MA 1206	Manufacturers: Everlight Electronics	RFQ
	Part#: IR25604STRPBF Description: IC MOSFET IGBT DRIVER 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25750LTRPBF Description: IC CURRENT SENSE SOT23-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25TT-M Description: SERIES 2, 19MM, 0-2%CO2 & 0-5%/1	Manufacturers: SGX Sensortech	RFQ
	Part#: IR25602STRPBF Description: IC HALF BRIDGE DRIVER 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25606SPBF 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#: IR25603SPBF Description: IC HALF BRIDGE SELF OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25602SPBF Description: IC HALF BRIDGE DRIVER 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25606STRPBF Description: IC HALF BRIDGE DRIVER 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25607SPBF Description: IC MOSFET IGBT DRIVER 16SOIC	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#: IR25601SPBF Description: IC HALF BRIDGE DRIVER 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25601STRPBF Description: IC HALF BRIDGE DRIVER 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR25600STRPBF Description: IC DUAL MOSFET IGBT 8SO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for **IR25603STRPBF**

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