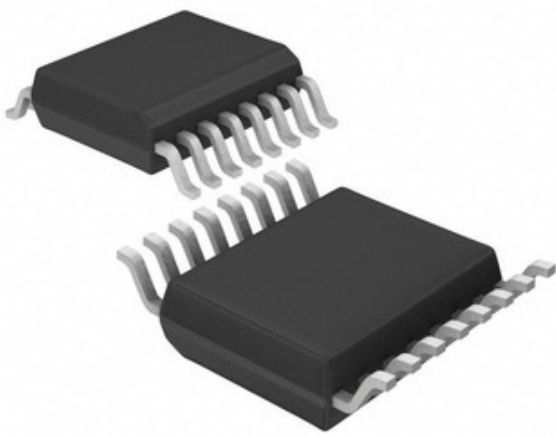




International Rectifier (Infineon Technologies)

Technologies)



IR2125SPBF

Part Number:	IR2125SPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER LIMITING 1CHAN 16-SOIC
Datasheets:	 IR2125SPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

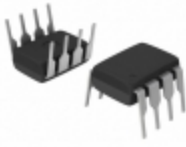
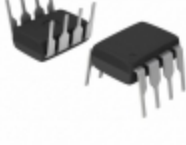
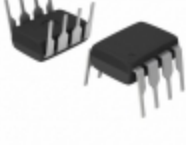
Specifications of IR2125SPBF

PART NUMBER	IR2125SPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER LIMITING 1CHAN 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IR2125SPBF.pdf
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

Related Tags

International Rectifier (Infineon Technologies) IR2125SPBF	IR2125SPBF Distributor	IR2125SPBF Supplier
IR2125SPBF Price	IR2125SPBF Pictures	IR2125SPBF Image
IR2125SPBF PDF Datasheet	IR2125SPBF Download Datasheet	IR2125SPBF Datasheet
IR2125SPBF Stock	Buy IR2125SPBF	Buy International Rectifier (Infineon Technologies) IR2125SPBF
International Rectifier (Infineon Technologies) IR2125SPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR2125SPBF	International Rectifier IR2125SPBF	Infineon Technologies IR2125SPBF
International Rectifier (Infineon Technologies) IR2125SPBF	IR (Infineon Technologies) IR2125SPBF	

Related Products

 IR2125 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 8-DIP In stock: Out stock RFQ	 IR2127 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER CUR-SENSE 8-DIP In stock: Out stock RFQ
 IR2125STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 16SOIC In stock: Out stock RFQ	 IR2125STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 16SOIC In stock: Out stock RFQ
 IR2121 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LOW-SIDE 8-DIP In stock: Out stock RFQ	 IR21271S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 600V 200/420MA 8-SOIC In stock: Out stock RFQ
 IR21271PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 600V 200/420MA 8-DIP In stock: Out stock RFQ	 IR21271 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 600V 200/420MA 8-DIP In stock: Out stock RFQ
 IR2125PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 8-DIP In stock: Out stock RFQ	 IR2121PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LOW SIDE 8DIP In stock: Out stock RFQ
 IR2125S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 16SOIC In stock: Out stock RFQ	 IR2122 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP In stock: Out stock RFQ