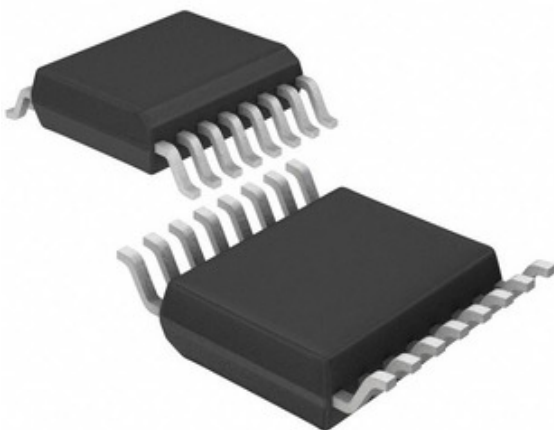




International Rectifier (Infineon Technologies)

Technologies)



IR2125STR

Part Number:	IR2125STR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET DRIVER LIMITING 16SOIC
Datasheets:	 IR2125STR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

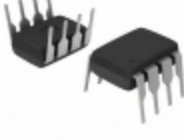
Specifications of IR2125STR

PART NUMBER	IR2125STR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET DRIVER LIMITING 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IR2125STR.pdf
VOLTAGE - SUPPLY	0 V ~ 18 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	43ns, 26ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.2V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	IR2125S

Related Tags

International Rectifier (Infineon Technologies) IR2125STR	IR2125STR Distributor	IR2125STR Supplier
IR2125STR Price	IR2125STR Pictures	IR2125STR Image
IR2125STR PDF Datasheet	IR2125STR Download Datasheet	IR2125STR Datasheet
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International Rectifier (Infineon Technologies) IR2125STR	IR (Infineon Technologies) IR2125STR	

Related Products

 IR2125PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 8-DIP In stock: Out stock RFQ	 IR2125SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LIMITING 1CHAN 16-SOIC In stock: Out stock RFQ
 IR21271S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 600V 200/420MA 8-SOIC In stock: Out stock RFQ	 IR21271SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 1CHAN HV 600V 8SOIC In stock: 728 pcs RFQ
 IR2125 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 8-DIP In stock: Out stock RFQ	 IR21271PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 600V 200/420MA 8-DIP In stock: Out stock RFQ
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 IR21271 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 600V 200/420MA 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