

IR2117STR



Images are for reference only.
See Product Specifications for product details.
Buy IR2117STR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [IR2117STR](#)

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

Description: IC MOSFET DRIVER SGL-CH 8-SOIC

Data sheet:  [IR2117\(S\)/IR2118\(S\) \(PbF\)](#)

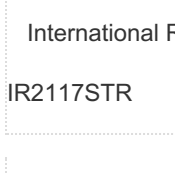
RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	IR2117STR	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOSFET DRIVER SGL-CH 8-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5185 pcs	Data sheet	IR2117(S)/IR2118(S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	80ns, 40ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	SP001533132
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	6V, 9.5V	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	600V
Gate Type	IGBT, N-Channel MOSFET	Driven Configuration	High-Side
Detailed Description	High-Side Gate Driver IC Non-Inverting 8-SOIC	Current - Peak Output (Source, Sink)	250mA, 500mA
Channel Type	Single	Base Part Number	IR2117S
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 5185 pieces of International Rectifier (Infineon Technologies) IR2117STR 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#: IR2117SPBF Description: IC MOSFET DRIVER 1CHAN 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21141SSPBF Description: IC DRVr HALF BRIDGE 600V 24-SSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2122 Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21141SSTRPBF Description: IC DVR HALF BRIDGE 600V 24-SSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2113STRPBF Description: IC MOSFET DRVr HI/LO SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2121 Description: IC MOSFET DRIVER LOW-SIDE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2121PBF Description: IC MOSFET DRIVER LOW SIDE 8DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2118SPBF Description: IC MOSFET DRIVER HIGH SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2125 Description: IC MOSFET DRIVER LIMITING 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2113STR Description: IC MOSFET DRVr HI/LO SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2117PBF Description: IC HIGH SIDE DRIVER SGL 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2114SSTRPBF Description: IC DVR HALF BRIDGE 600V 24-SSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2118PBF Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2117STRPBF Description: IC MOSFET DRIVER 1CHANNEL 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2118STRPBF Description: IC MOSFET DRIVER 1CHANNEL 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2117 Description: IC MOSFET DRIVER SGL-CH 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2118 Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2114SSPBF Description: IC DRIVER HALF-BRIDGE 24-SSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2118STR Description: IC MOSFET DRIVER HIGH-SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2114SS Description: IC DRIVER HALF-BRIDGE 24-SSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IR2117STR			
International Rectifier (Infineon Technologies)	IR2117STR distributor	IR2117STR supplier	IR2117STR price
IR2117STR	IR2117STR download datasheet	IR2117STR datasheet	IR2117STR stock
buy IR2117STR	International Rectifier (Infineon Technologies)	International Rectifier IR2117STR	Infineon Technologies IR2117STR
	IR2117STR	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IR2117STR
		IR2117STR	