



International Rectifier (Infineon Technologies)

Technologies)



IRS2113STRPBF

Part Number:	IRS2113STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HIGH/LOW SIDE 16-SOIC
Datasheets:	 IRS2113STRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55554 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IRS2113STRPBF

PART NUMBER	IRS2113STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HIGH/LOW SIDE 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55554 pcs
DATA SHEET	 IRS2113STRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	25ns, 17ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	IRS2113STRPBFTR SP001534598
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	6V, 9.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 16-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.5A, 2.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	IRS2113SPBF

Related Tags

International Rectifier (Infineon Technologies) IRS2113STRPBF	IRS2113STRPBF Distributor	IRS2113STRPBF Supplier
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Related Products

 IRS21171STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HI SIDE SGL 600V 8SOIC In stock: 4276 pcs RFQ	 IRS2117SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER MOSFET/IGBT 1CH 8-SOIC In stock: 47486 pcs RFQ
 IRS2113PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HI/LO SIDE 600V 14-DIP In stock: 36397 pcs RFQ	 IRS2117STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SGL CHAN 8-SOIC In stock: 106672 pcs RFQ
 IRS21171SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HIGH SIDE 600V 8-SOIC In stock: 4321 pcs RFQ	 IRS2112STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI/LO SIDE 16-SOIC In stock: 83760 pcs RFQ
 IRS2113SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 16-SOIC In stock: 27810 pcs RFQ	 IRS2118PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER MOSFET/IGBT 1CH 8-DIP In stock: 30875 pcs RFQ
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 IRS2117PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER MOSFET/IGBT 1CH 8-DIP In stock: 24676 pcs RFQ	 IRS2113MPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 16MLPQ In stock: 5537 pcs RFQ