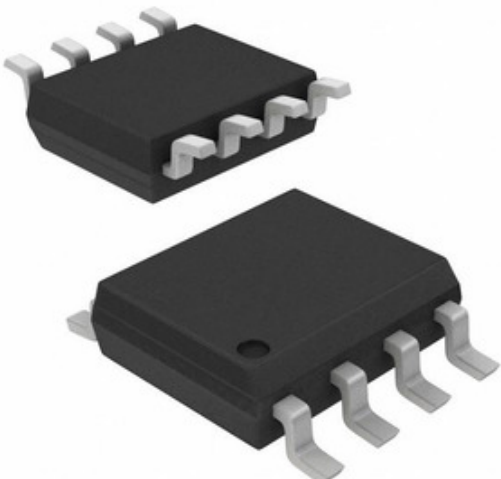




International Rectifier (Infineon Technologies)

Technologies)



IRS2184STRPBF

Part Number:	IRS2184STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DVR HALF BRIDGE 8-SOIC
Datasheets:	 IRS2184STRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	109676 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRS2184STRPBF

PART NUMBER	IRS2184STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DVR HALF BRIDGE 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109676 pcs
DATA SHEET	 IRS2184STRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	40ns, 20ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	IRS2184STRPBF-ND IRS2184STRPBFT SP001534732
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.5V
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 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.9A, 2.3A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	IRS2184SPBF

Related Tags

International Rectifier (Infineon Technologies) IRS2184STRPBF	IRS2184STRPBF Distributor	IRS2184STRPBF Supplier
IRS2184STRPBF Price	IRS2184STRPBF Pictures	IRS2184STRPBF Image
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International Rectifier (Infineon Technologies) IRS2184STRPBF	IR (Infineon Technologies) IRS2184STRPBF	

Related Products

 IRS21851SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH SIDE 600V 8-SOIC In stock: 7016 pcs RFQ	 IRS21851STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH SIDE SGL 8-SOIC In stock: 3376 pcs RFQ
 IRS2184SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE 8-SOIC In stock: 53648 pcs RFQ	 IRS21850STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HIGH SIDE 600V 8SOIC In stock: 6919 pcs RFQ
 IRS21850SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HIGH SIDE SGL 600V 8-SOIC In stock: 3378 pcs RFQ	 IRS21844SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 14-SOIC In stock: 36759 pcs RFQ
 IRS2184PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE 8-DIP In stock: 30073 pcs RFQ	 IRS21844MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 16MLPQ In stock: 103902 pcs RFQ
 IRS21844PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE 14-DIP In stock: 29461 pcs RFQ	 IRS21853SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR DUAL HIGH SIDE 16-SOIC In stock: 3188 pcs RFQ
 IRS21851C Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH SIDE SGL 8-SOIC In stock: 3251 pcs RFQ	 IRS21844STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 14-SOIC In stock: 73927 pcs RFQ