



International Rectifier (Infineon Technologies)

Technologies)



IR2136STRPBF

Part Number:	IR2136STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER BRIDGE 3PHASE 28SOIC
Datasheets:	 IR2136STRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24435 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 IR2136STRPBF

PART NUMBER	IR2136STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER BRIDGE 3PHASE 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24435 pcs
DATA SHEET	 IR2136STRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
RISE / FALL TIME (TYP)	125ns, 50ns
PACKAGING	Original-Reel®
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	IR2136SPBFDKR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	0.8V, 3V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting 28-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	200mA, 350mA
CHANNEL TYPE	3-Phase
BASE PART NUMBER	IR2136SPBF

Related Tags

International Rectifier (Infineon Technologies) IR2136STRPBF	IR2136STRPBF Distributor	IR2136STRPBF Supplier
IR2136STRPBF Price	IR2136STRPBF Pictures	IR2136STRPBF Image
IR2136STRPBF PDF Datasheet	IR2136STRPBF Download Datasheet	IR2136STRPBF Datasheet
IR2136STRPBF Stock	Buy IR2136STRPBF	Buy International Rectifier (Infineon Technologies) IR2136STRPBF
International Rectifier (Infineon Technologies) IR2136STRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR2136STRPBF	International Rectifier IR2136STRPBF	Infineon Technologies IR2136STRPBF
International Rectifier (Infineon Technologies) IR2136STRPBF	IR (Infineon Technologies) IR2136STRPBF	

Related Products

 IR2136S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3-PHASE 28-SOIC In stock: 5969 pcs RFQ	 IR2137J Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3-PHASE 64-PLCC In stock: 2753 pcs RFQ
 IR2136JTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 44PLCC In stock: 25625 pcs RFQ	 IR2136PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3-PHASE 28-DIP In stock: 21950 pcs RFQ
 IR2136SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 28SOIC In stock: 23595 pcs RFQ	 IR2138QPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IGBT DVR 600V 3PHASE 64-MQFP In stock: 4753 pcs RFQ
 IR2151 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8-DIP In stock: 45341 pcs RFQ	 IR2137Q Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3-PHASE 64-MQFP In stock: 5131 pcs RFQ
 IR2136JTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3PHASE 600V 44-PLCC In stock: 6222 pcs RFQ	 IR2151PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE DIP-8 In stock: 2719 pcs RFQ
 IR2136STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3PHASE 600V 28-SOIC In stock: 5074 pcs RFQ	 IR21381QPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL AC MOTOR 3PHASE 64-MQFP In stock: 6844 pcs RFQ