



International Rectifier (Infineon Technologies)

Technologies)



IR2136SPBF

Part Number:	IR2136SPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER BRIDGE 3PHASE 28SOIC
Datasheets:	 IR2136SPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23595 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2136SPBF

PART NUMBER	IR2136SPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER BRIDGE 3PHASE 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23595 pcs
DATA SHEET	 IR2136SPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
RISE / FALL TIME (TYP)	125ns, 50ns
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	SP001539794
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) IR2136SPBF	IR2136SPBF Distributor	IR2136SPBF Supplier
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Related Products

 IR2137J Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3-PHASE 64-PLCC In stock: 2753 pcs RFQ	 IR2136STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3PHASE 600V 28-SOIC In stock: 5074 pcs RFQ
 IR2136J Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC In stock: 7076 pcs RFQ	 IR21381QPBFB Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL AC MOTOR 3PHASE 64-MQFP In stock: 6844 pcs RFQ
 IR2136JTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3PHASE 600V 44-PLCC In stock: 6222 pcs RFQ	 IR2136JTRPBFB Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 44PLCC In stock: 25625 pcs RFQ
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