



International Rectifier (Infineon Technologies)

Technologies)



IR2214SSPBF

Part Number:	IR2214SSPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HALF BRIDGE SGL 24SSOP
Datasheets:	 IR2214SSPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13963 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2214SSPBF

PART NUMBER	IR2214SSPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HALF BRIDGE SGL 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13963 pcs
DATA SHEET	 IR2214SSPBF.pdf
VOLTAGE - SUPPLY	11.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	24-SSOP
SERIES	-
RISE / FALL TIME (TYP)	24ns, 7ns
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.209", 5.30mm Width)
OTHER NAMES	SP001544030
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	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	1200V
GATE TYPE	IGBT
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 24-SSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	IR2214SSPBF

Related Tags

International Rectifier (Infineon Technologies) IR2214SSPBF	IR2214SSPBF Distributor	IR2214SSPBF Supplier
IR2214SSPBF Price	IR2214SSPBF Pictures	IR2214SSPBF Image
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Related Products

 IR22141SSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE SGL 24SSOP In stock: 6832 pcs RFQ	 IR22233JTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3-PHASE BRIDGE 44-PLCC In stock: 4920 pcs RFQ
 IR22233JPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 44PLCC In stock: 8717 pcs RFQ	 IR222141SS Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE SGL 24SSOP In stock: 3590 pcs RFQ
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 IR222141SSSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE IC 24SSOP In stock: 4124 pcs RFQ	 IR22233JTTPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 44PLCC In stock: 16118 pcs RFQ
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 IR22213STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI/LO SIDE 16-SOIC In stock: 12597 pcs RFQ	 IR22214SS Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE SGL 24SSOP In stock: 4702 pcs RFQ