



International Rectifier (Infineon Technologies)

Technologies)



IR2114SSTRPBF

Part Number:	IR2114SSTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DVR HALF BRIDGE 600V 24-SSOP
Datasheets:	 IR2114SSTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23723 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 IR2114SSTRPBF

PART NUMBER	IR2114SSTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DVR HALF BRIDGE 600V 24-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23723 pcs
DATA SHEET	 IR2114SSTRPBF.pdf
VOLTAGE - SUPPLY	11.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	24-SSOP
SERIES	-
RISE / FALL TIME (TYP)	24ns, 7ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.209", 5.30mm Width)
OTHER NAMES	SP001543864
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)	600V
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	IR2114SSPBF

Related Tags

International Rectifier (Infineon Technologies) IR2114SSTRPBF	IR2114SSTRPBF Distributor	IR2114SSTRPBF Supplier
IR2114SSTRPBF Price	IR2114SSTRPBF Pictures	IR2114SSTRPBF Image
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Related Products

 IR21141SSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE 600V 24-SSOP In stock: 5402 pcs RFQ	 IR2118 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP In stock: 6774 pcs RFQ
 IR2117SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER 1CHAN 8SOIC In stock: 35305 pcs RFQ	 IR2113STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16SOIC In stock: 3556 pcs RFQ
 IR2117STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER 1CHANNEL 8SOIC In stock: 72312 pcs RFQ	 IR2117STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER SGL-CH 8-SOIC In stock: 2844 pcs RFQ
 IR2113STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16SOIC In stock: 22149 pcs RFQ	 IR2114SSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 24-SSOP In stock: 16124 pcs RFQ
 IR2117 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER SGL-CH 8-DIP In stock: 3361 pcs RFQ	 IR21141SSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRIDGE 600V 24-SSOP In stock: 6467 pcs RFQ
 IR2114SS Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 24-SSOP In stock: 6628 pcs RFQ	 IR2117PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE DRIVER SGL 8-DIP In stock: 30677 pcs RFQ