



International Rectifier (Infineon Technologies)

Technologies)



IR22141SSTRPBF

Part Number:	IR22141SSTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DVR HALF BRIDGE IC 24SSOP
Datasheets:	 IR22141SSTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4124 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 IR22141SSTRPBF

PART NUMBER	IR22141SSTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DVR HALF BRIDGE IC 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4124 pcs
DATA SHEET	 IR22141SSTRPBF.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	SP001547322
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	IR22141SSPBF

Related Tags

International Rectifier (Infineon Technologies) IR22141SSTRPBF	IR22141SSTRPBF Distributor	IR22141SSTRPBF Supplier
IR22141SSTRPBF Price	IR22141SSTRPBF Pictures	IR22141SSTRPBF 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	 IR2214SSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE SGL 24SSOP In stock: 13963 pcs RFQ
 IR2213PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 14-DIP In stock: 11754 pcs RFQ	 IR2214SS Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE SGL 24SSOP In stock: 4702 pcs RFQ
 IR2213S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 16-SOIC In stock: 6225 pcs RFQ	 IR22233JPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 44PLCC In stock: 8717 pcs RFQ
 IR2214SSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE IC 24SSOP In stock: 15453 pcs RFQ	 IR22233 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3-PHASE BRIDGE 28-DIP In stock: 4343 pcs RFQ
 IR2213SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 16SOIC In stock: 13646 pcs RFQ	 IR22233J Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3-PHASE BRIDGE 44-PLCC In stock: 3220 pcs RFQ
 IR22141SS Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE SGL 24SSOP In stock: 3590 pcs RFQ	 IR2213STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI/LO SIDE 16-SOIC In stock: 12597 pcs RFQ