



International Rectifier (Infineon Technologies)

Technologies)



IR22141SS

Part Number:	IR22141SS
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HALF BRIDGE SGL 24SSOP
Datasheets:	 IR22141SS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3590 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR22141SS

PART NUMBER	IR22141SS
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HALF BRIDGE SGL 24SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3590 pcs
DATA SHEET	 IR22141SS.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	*IR22141SS
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	IR22141SS

Related Tags

International Rectifier (Infineon Technologies) IR22141SS	IR22141SS Distributor	IR22141SS Supplier
IR22141SS Price	IR22141SS Pictures	IR22141SS Image
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Related Products

 IR2214SS Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE SGL 24SSOP In stock: 4702 pcs RFQ	 IR2214SSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE SGL 24SSOP In stock: 13963 pcs RFQ
 IR22141SSSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE IC 24SSOP In stock: 4124 pcs RFQ	 IR21GM Manufacturers: SGX Sensortech Description: SERIES 2 , 16MM, 0-5% CO2 IR SEN In stock: 688 pcs RFQ
 IR2213SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 16SOIC In stock: 13646 pcs RFQ	 IR2213 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 14-DIP In stock: 3962 pcs RFQ
 IR22141SSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE SGL 24SSOP In stock: 6832 pcs RFQ	 IR2214SSSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE IC 24SSOP In stock: 15453 pcs RFQ
 IR2213STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI/LO SIDE 16-SOIC In stock: 12597 pcs RFQ	 IR2233 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3-PHASE BRIDGE 28-DIP In stock: 4343 pcs RFQ
 IR2213S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 16-SOIC In stock: 6225 pcs RFQ	 IR2213PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 14-DIP In stock: 11754 pcs RFQ