



Technologies)



Image may be representation. See specifications for product details.

IR2214SS

Part Number:	IR2214SS
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HALF BRIDGE SGL 24SSOP
Datasheets:	 IR2214SS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4702 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2214SS

PART NUMBER	IR2214SS
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HALF BRIDGE SGL 24SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4702 pcs
DATA SHEET	 IR2214SS.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	*IR2214SS
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	IR2214SS

Related Tags

International Rectifier (Infineon Technologies) IR2214SS	IR2214SS Distributor	IR2214SS Supplier
IR2214SS Price	IR2214SS Pictures	IR2214SS Image
IR2214SS PDF Datasheet	IR2214SS Download Datasheet	IR2214SS Datasheet
IR2214SS Stock	Buy IR2214SS	Buy International Rectifier (Infineon Technologies) IR2214SS
International Rectifier (Infineon Technologies) IR2214SS	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR2214SS	International Rectifier IR2214SS	Infineon Technologies IR2214SS
International Rectifier (Infineon Technologies) IR2214SS	IR (Infineon Technologies) IR2214SS	

Related Products

 IR2213SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 16SOIC In stock: 13646 pcs RFQ	 IR2213STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI/LO SIDE 16-SOIC In stock: 12597 pcs RFQ
 IR2233J Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3-PHASE BRIDGE 44-PLCC In stock: 3220 pcs RFQ	 IR2233JPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 44PLCC In stock: 8717 pcs RFQ
 IR2233JTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3-PHASE BRIDGE 44-PLCC In stock: 4920 pcs RFQ	 IR2233 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3-PHASE BRIDGE 28-DIP In stock: 4343 pcs RFQ
 IR2214SSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE IC 24SSOP In stock: 15453 pcs RFQ	 IR2213S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 16-SOIC In stock: 6225 pcs RFQ
 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
 IR22141SS Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE SGL 24SSOP In stock: 3590 pcs RFQ	 IR22141SSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE IC 24SSOP In stock: 4124 pcs RFQ