



International Rectifier (Infineon Technologies)

Technologies)



IR2213S

Part Number:	IR2213S
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HIGH/LOW SIDE 16-SOIC
Datasheets:	 IR2213S.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6225 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2213S

PART NUMBER	IR2213S
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HIGH/LOW SIDE 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6225 pcs
DATA SHEET	 IR2213S.pdf
VOLTAGE - SUPPLY	12 V ~ 20 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	25ns, 17ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	*IR2213S
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	6V, 9.5V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	1200V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 16-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	IR2213S

Related Tags

International Rectifier (Infineon Technologies) IR2213S	IR2213S Distributor	IR2213S Supplier
IR2213S Price	IR2213S Pictures	IR2213S Image
IR2213S PDF Datasheet	IR2213S Download Datasheet	IR2213S Datasheet
IR2213S Stock	Buy IR2213S	Buy International Rectifier (Infineon Technologies) IR2213S
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Related Products

 IR21EJ Manufacturers: SGX Sensortech Description: SERIES 2, 19MM, 0-5% CO2 IR SENS In stock: 586 pcs RFQ	 IR2213SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 16SOIC In stock: 13646 pcs RFQ
 IR22141SSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE SGL 24SSOP In stock: 6832 pcs RFQ	 IR22141SSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE IC 24SSOP In stock: 4124 pcs RFQ
 IR2213PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 14-DIP In stock: 11754 pcs RFQ	 IR22141SS Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE SGL 24SSOP In stock: 3590 pcs RFQ
 IR21GJ Manufacturers: SGX Sensortech Description: SERIES 2, 19MM, 0-5% CO2 IR SENS In stock: 744 pcs RFQ	 IR21GM Manufacturers: SGX Sensortech Description: SERIES 2 , 16MM, 0-5% CO2 IR SEN In stock: 688 pcs RFQ
 IR2213 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 14-DIP In stock: 3962 pcs RFQ	 IR2214SS Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE SGL 24SSOP In stock: 4702 pcs RFQ
 IR21EM Manufacturers: SGX Sensortech Description: SERIES 2, 16MM, 0 TO 5% CO2 IR S In stock: 623 pcs RFQ	 IR2213STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI/LO SIDE 16-SOIC In stock: 12597 pcs RFQ