


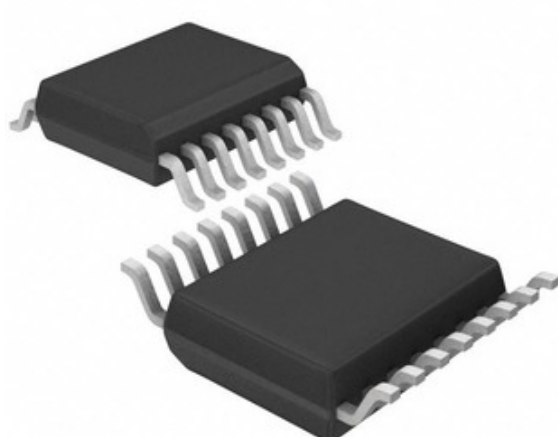


International Rectifier (Infineon

## IR2213S

Part Number:	IR2213S
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC DRIVER HIGH/LOW SIDE 16-SOIC
Datasheets:	<a href="#">PDF IR2213S.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Technologies



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### 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
DATA SHEET	<a href="#">PDF IR2213S.pdf</a>
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
International Rectifier (Infineon Technologies) IR2213S	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
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### Related Products

 <p><b>IR22141SS</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE SGL 24SSOP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IR2213SPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 16SOIC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>IR22141SSPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE SGL 24SSOP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IR2213</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 14-DIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>IR21EM</b> Manufacturers: SGX Sensortech Description: SERIES 2, 16MM, 0 TO 5% CO2 IR S In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IR2214SS</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE SGL 24SSOP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>IR21GM</b> Manufacturers: SGX Sensortech Description: SERIES 2, 16MM, 0-5% CO2 IR SEN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IR2213STRPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI/LO SIDE 16-SOIC In stock: 795 pcs <a href="#">RFQ</a></p>
 <p><b>IR22141SSSTRPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE IC 24SSOP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>IR21EJ</b> Manufacturers: SGX Sensortech Description: SERIES 2, 19MM, 0-5% CO2 IR SENS In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>IR2213PBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 14-DIP In stock: 675 pcs <a href="#">RFQ</a></p>	 <p><b>IR21GJ</b> Manufacturers: SGX Sensortech Description: SERIES 2, 19MM, 0-5% CO2 IR SENS In stock: Out stock <a href="#">RFQ</a></p>