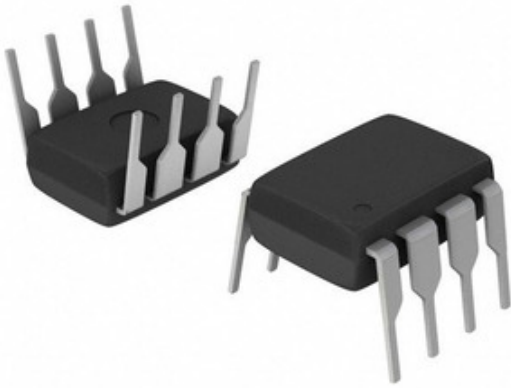




International Rectifier (Infineon Technologies)

Technologies)



IR2181

Part Number:	IR2181
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HI/LOW 600V 1.9A 8-DIP
Datasheets:	 IR2181.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

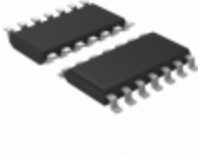
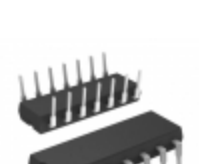
Specifications of IR2181

PART NUMBER	IR2181
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HI/LOW 600V 1.9A 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IR2181.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	40ns, 20ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	*IR2181
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.7V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.9A, 2.3A
CHANNEL TYPE	Independent
BASE PART NUMBER	IR2181

Related Tags

International Rectifier (Infineon Technologies) IR2181	IR2181 Distributor	IR2181 Supplier
IR2181 Price	IR2181 Pictures	IR2181 Image
IR2181 PDF Datasheet	IR2181 Download Datasheet	IR2181 Datasheet
IR2181 Stock	Buy IR2181	Buy International Rectifier (Infineon Technologies) IR2181
International Rectifier (Infineon Technologies) IR2181	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR2181	International Rectifier IR2181	Infineon Technologies IR2181
International Rectifier (Infineon Technologies) IR2181	IR (Infineon Technologies) IR2181	

Related Products

 IR2177STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CURRENT SENSE 0.2% 16SOIC In stock: Out stock RFQ	 IR21814STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW 600V 14-SOIC In stock: Out stock RFQ
 IR21814STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 14SOIC In stock: Out stock RFQ	 IR2177SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CURRENT SENSE 0.2% 16SOIC In stock: 143 pcs RFQ
 IR21771STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CURRENT SENSE 16SOIC In stock: Out stock RFQ	 IR2175STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CURRENT SENSE 0.5% 8SOIC In stock: Out stock RFQ
 IR2175STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC CURRENT SENSE 0.5% 8SOIC In stock: Out stock RFQ	 IR21814SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 14SOIC In stock: 222 pcs RFQ
 IR21771SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CURRENT SENSE 16SOIC In stock: Out stock RFQ	 IR21814PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 14DIP In stock: 135 pcs RFQ
 IR21814 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HI/LOW 600V 1.9A 14DIP In stock: Out stock RFQ	 IR21814S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HI/LO 600V 1.9A 14SOIC In stock: Out stock RFQ