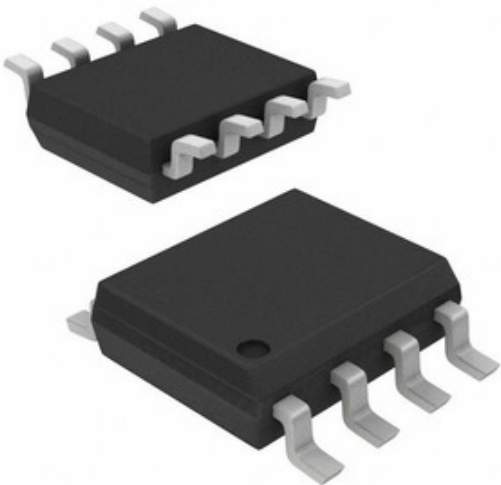




International Rectifier (Infineon Technologies)

Technologies)



IR7106STRPBF

Part Number:	IR7106STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC GATE DRVR HALF-BRIDGE 8SOIC
Datasheets:	 IR7106STRPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	67732 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

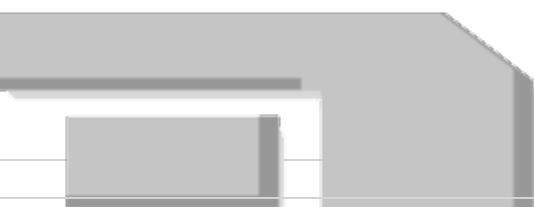
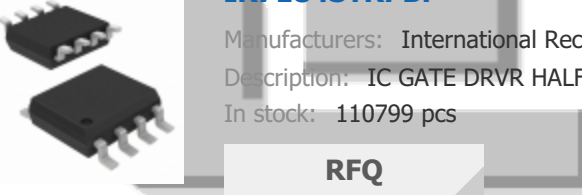
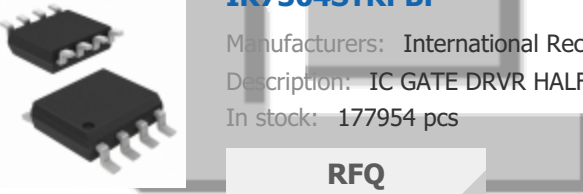
Specifications of IR7106STRPBF

PART NUMBER	IR7106STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC GATE DRVR HALF-BRIDGE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67732 pcs
DATA SHEET	 IR7106STRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	150ns, 50ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	IR7106STRPBFCT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.9V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	700V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	200mA, 350mA
CHANNEL TYPE	Independent

Related Tags

International Rectifier (Infineon Technologies) IR7106STRPBF	IR7106STRPBF Distributor	IR7106STRPBF Supplier
IR7106STRPBF Price	IR7106STRPBF Pictures	IR7106STRPBF Image
IR7106STRPBF PDF Datasheet	IR7106STRPBF Download Datasheet	IR7106STRPBF Datasheet
IR7106STRPBF Stock	Buy IR7106STRPBF	Buy International Rectifier (Infineon Technologies) IR7106STRPBF
International Rectifier (Infineon Technologies) IR7106STRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR7106STRPBF	International Rectifier IR7106STRPBF	Infineon Technologies IR7106STRPBF
International Rectifier (Infineon Technologies) IR7106STRPBF	IR (Infineon Technologies) IR7106STRPBF	

Related Products

 MIC4126YME Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: 122828 pcs RFQ	 LM5111-4MY/NOPB Manufacturers: N/A Description: IC MOSFET DRIVER DUAL 5A 8-EMSOP In stock: 119021 pcs RFQ
 UCC27210D Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 4A 8SOIC In stock: 23195 pcs RFQ	 IR7184STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR HALF-BRIDGE 8SO In stock: 110799 pcs RFQ
 IR7304STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR HALF-BRIDGE 8SO In stock: 177954 pcs RFQ	 IR7393C Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 179326 pcs RFQ
 IR7106SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET IGBT 20V In stock: 122455 pcs RFQ	 IR7393/H59 Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 1038395 pcs RFQ
 IR7373C Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 211889 pcs RFQ	 IR7304SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET IGBT 20V In stock: 125037 pcs RFQ
 MIC4468BN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF QUAD 1.2A 14-DIP In stock: 24225 pcs RFQ	 IR7184SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET IGBT In stock: 80493 pcs RFQ