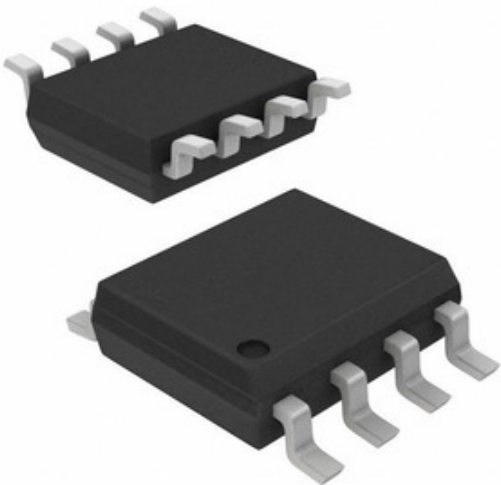




International Rectifier (Infineon Technologies)

Technologies)



IR20153SPBF

Part Number:	IR20153SPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HI SIDE RECHARGE 8-SOI
Datasheets:	 IR20153SPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3313 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR20153SPBF

PART NUMBER	IR20153SPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HI SIDE RECHARGE 8-SOI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3313 pcs
DATA SHEET	 IR20153SPBF.pdf
VOLTAGE - SUPPLY	5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	200ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1.4V, 3V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	150V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side
DETAILED DESCRIPTION	High-Side Gate Driver IC Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Single
BASE PART NUMBER	IR20153SPBF

Related Tags

International Rectifier (Infineon Technologies) IR20153SPBF	IR20153SPBF Distributor	IR20153SPBF Supplier
IR20153SPBF Price	IR20153SPBF Pictures	IR20153SPBF Image
IR20153SPBF PDF Datasheet	IR20153SPBF Download Datasheet	IR20153SPBF Datasheet
IR20153SPBF Stock	Buy IR20153SPBF	Buy International Rectifier (Infineon Technologies) IR20153SPBF
International Rectifier (Infineon Technologies) IR20153SPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR20153SPBF	International Rectifier IR20153SPBF	Infineon Technologies IR20153SPBF
International Rectifier (Infineon Technologies) IR20153SPBF	IR (Infineon Technologies) IR20153SPBF	

Related Products

 IR2011STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 8SOIC In stock: 35173 pcs RFQ	 IR204/H16/L10 Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 1344280 pcs RFQ
 IR204-A Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 1277694 pcs RFQ	 IR2011 Manufacturers: International Rectifier (Infineon Technologies) Description: HI/LO SIDE DRVR 8-DIP In stock: 5601 pcs RFQ
 IR2011PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 8-DIP In stock: 29537 pcs RFQ	 IR2011STR Manufacturers: International Rectifier (Infineon Technologies) Description: HI/LO SIDE DRVR 8SOIC In stock: 4123 pcs RFQ
 IR204/H60 Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 1132378 pcs RFQ	 IR2011S Manufacturers: International Rectifier (Infineon Technologies) Description: HI/LO SIDE DRVR 8SOIC In stock: 6543 pcs RFQ
 IR20153STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HI SIDE RECHARGE 8SOIC In stock: 4002 pcs RFQ	 IR2011SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: HI/LO SIDE DRVR 8SOIC In stock: 36493 pcs RFQ
 IR204 Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 276636 pcs RFQ	 IR201A Manufacturers: FLIR Description: THERMOMETER, IR, POCKET WITH LAS In stock: 1444 pcs RFQ