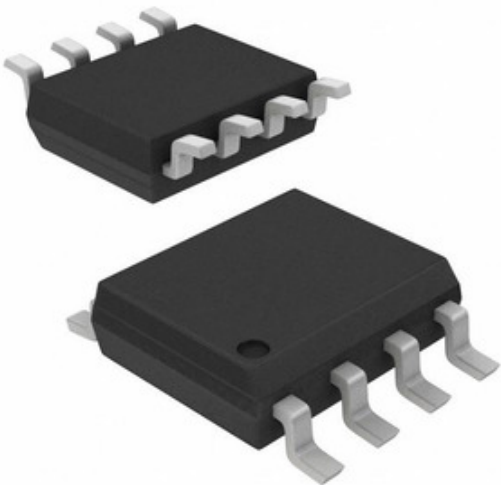




International Rectifier (Infineon Technologies)

Technologies)



IR20153STRPBF

Part Number:	IR20153STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HI SIDE RECHARGE 8SOIC
Datasheets:	 IR20153STRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4002 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR20153STRPBF

PART NUMBER	IR20153STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HI SIDE RECHARGE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4002 pcs
DATA SHEET	 IR20153STRPBF.pdf
VOLTAGE - SUPPLY	5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	200ns, 100ns
PACKAGING	Tape & Reel (TR)
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) IR20153STRPBF	IR20153STRPBF Distributor	IR20153STRPBF Supplier
IR20153STRPBF Price	IR20153STRPBF Pictures	IR20153STRPBF Image
IR20153STRPBF PDF Datasheet	IR20153STRPBF Download Datasheet	IR20153STRPBF Datasheet
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Related Products

 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
 IR204-A Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 1277694 pcs RFQ	 IR2011STR Manufacturers: International Rectifier (Infineon Technologies) Description: HI/LO SIDE DRVR 8SOIC In stock: 4123 pcs RFQ
 IR2011S Manufacturers: International Rectifier (Infineon Technologies) Description: HI/LO SIDE DRVR 8SOIC In stock: 6543 pcs RFQ	 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/H60 Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 1132378 pcs RFQ
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 IR20153SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HI SIDE RECHARGE 8-SOI In stock: 3313 pcs RFQ	 IR204C-A Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 232559 pcs RFQ