



International Rectifier (Infineon Technologies)

Technologies)



IR7184STRPBF

Part Number:	IR7184STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC GATE DRVR HALF-BRIDGE 8SO
Datasheets:	 IR7184STRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	110799 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

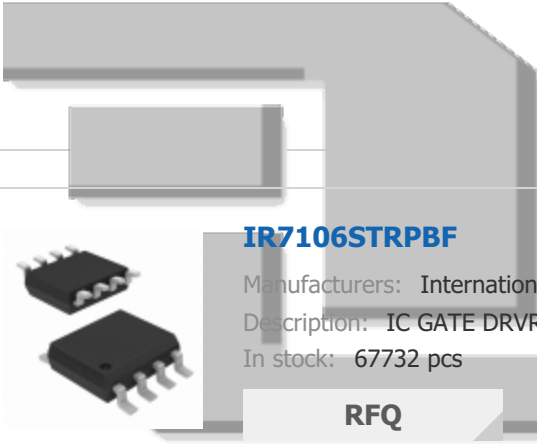
Specifications of IR7184STRPBF

PART NUMBER	IR7184STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC GATE DRVR HALF-BRIDGE 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110799 pcs
DATA SHEET	 IR7184STRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	40ns, 20ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	IR7184STRPBF-ND IR7184STRPBFTR SP001540054
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, 2.7V
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)	1.9A, 2.3A
CHANNEL TYPE	Synchronous

Related Tags

International Rectifier (Infineon Technologies) IR7184STRPBF	IR7184STRPBF Distributor	IR7184STRPBF Supplier
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Related Products

 TC4426VOA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8SOIC In stock: 70168 pcs RFQ	 UCC27531D Manufacturers: N/A Description: IC GATE DRIVER FET/IGBT 8SOIC In stock: 38034 pcs RFQ
 IR7304STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR HALF-BRIDGE 8SO In stock: 177954 pcs RFQ	 IR7106STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR HALF-BRIDGE 8SOIC In stock: 67732 pcs RFQ
 IR7393C Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 179326 pcs RFQ	 TC428COA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8SOIC In stock: 69238 pcs RFQ
 IR7393/H59 Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 1038395 pcs RFQ	 IR7106SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET IGBT 20V In stock: 122455 pcs RFQ
 IR7184SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET IGBT In stock: 80493 pcs RFQ	 IXDN602D2TR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 2A DUAL HS 8DFN In stock: 175995 pcs RFQ
 IR7304SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET IGBT 20V In stock: 125037 pcs RFQ	 IR7373C Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 211889 pcs RFQ