



International Rectifier (Infineon Technologies)



IR2153DPBF

Part Number:	IR2153DPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DVR HALF BRDG SELF-OSC 8-DIP
Datasheets:	 IR2153DPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38728 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2153DPBF

PART NUMBER	IR2153DPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DVR HALF BRDG SELF-OSC 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38728 pcs
DATA SHEET	 IR2153DPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 15.6 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	80ns, 45ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	SP001538010
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	RC Input Circuit
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC RC Input Circuit 8-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous
BASE PART NUMBER	IR2153DPBF

Related Tags

International Rectifier (Infineon Technologies) IR2153DPBF	IR2153DPBF Distributor	IR2153DPBF Supplier
IR2153DPBF Price	IR2153DPBF Pictures	IR2153DPBF Image
IR2153DPBF PDF Datasheet	IR2153DPBF Download Datasheet	IR2153DPBF Datasheet
IR2153DPBF Stock	Buy IR2153DPBF	Buy International Rectifier (Infineon Technologies) IR2153DPBF
International Rectifier (Infineon Technologies) IR2153DPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR2153DPBF	International Rectifier IR2153DPBF	Infineon Technologies IR2153DPBF
International Rectifier (Infineon Technologies) IR2153DPBF	IR (Infineon Technologies) IR2153DPBF	

Related Products

 IR2153SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE OSC 8SOIC In stock: 58187 pcs RFQ	 IR21531SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRDG DVR SELF-OSC 8SOIC In stock: 44702 pcs RFQ
 IR21531PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRDG SELF-OSC 8-DIP In stock: 79722 pcs RFQ	 IR2153STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 3127 pcs RFQ
 IR21531S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 5936 pcs RFQ	 IR2153PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE OSC 8DIP In stock: 49989 pcs RFQ
 IR2153STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE OSC 8SOIC In stock: 57097 pcs RFQ	 IR2154 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8-DIP In stock: 6740 pcs RFQ
 IR21531STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE OSC 8SOIC In stock: 73318 pcs RFQ	 IR2153S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 6478 pcs RFQ
 IR21531STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 4327 pcs RFQ	 IR2153D Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRIDGE DRIVER W/DIO 8DIP In stock: 5381 pcs RFQ