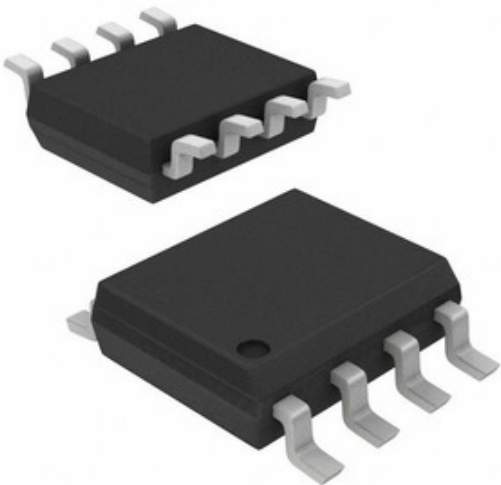




International Rectifier (Infineon Technologies)

Technologies)



Part Number:	IRS2153DSTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DVR HALF BRIDG SELF OSC 8SOIC
Datasheets:	 IRS2153DSTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	135180 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IRS2153DSTRPBF

PART NUMBER	IRS2153DSTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DVR HALF BRIDG SELF OSC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	135180 pcs
DATA SHEET	 IRS2153DSTRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 15.4 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	120ns, 50ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	IRS2153DSTRPBF-ND IRS2153DSTRPBFTR SP001548666
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	180mA, 260mA
CHANNEL TYPE	Synchronous
BASE PART NUMBER	IRS2153DSPBF

Related Tags

International Rectifier (Infineon Technologies) IRS2153DSTRPBF	IRS2153DSTRPBF Distributor	IRS2153DSTRPBF Supplier
IRS2153DSTRPBF Price	IRS2153DSTRPBF Pictures	IRS2153DSTRPBF Image
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Related Products

 IRS2153DPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE SELF OSC 8DIP In stock: 51606 pcs RFQ	 IRS2158DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE 600V 16-SOIC In stock: 33633 pcs RFQ
 IRS21531DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR SELF-OSC HALF BRG 8-SOIC In stock: 139367 pcs RFQ	 IRS2158DPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE 600V 16DIP In stock: 3976 pcs RFQ
 IRS21531DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRIDGE 600V 8SOIC In stock: 57735 pcs RFQ	 IRS21571DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CONTROL 600V 16SOIC In stock: 4569 pcs RFQ
 IRS21541CD Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER CONTROLLER DIE In stock: 3815 pcs RFQ	 IRS21531DPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR SELF-OSC HALF BRG 8-DIP In stock: 27228 pcs RFQ
 IRS2158DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CTRL 600V 16-SOIC In stock: 5858 pcs RFQ	 IRS2128STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH 8-SOIC In stock: 4817 pcs RFQ
 IRS21571DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CTRL 600V 16-SOIC In stock: 6601 pcs RFQ	 IRS2153DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE SELF OSC 8SOI In stock: 60202 pcs RFQ