



International Rectifier (Infineon Technologies)



Image may be representation. See specifications for product details.

IRS25752LTRPBF

Part Number:	IRS25752LTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC GATE DRIVER 1CH 600V SOT23
Datasheets:	 IRS25752LTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	285529 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRS25752LTRPBF

PART NUMBER	IRS25752LTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC GATE DRIVER 1CH 600V SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	285529 pcs
DATA SHEET	 IRS25752LTRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 18 V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	µHVIC™
RISE / FALL TIME (TYP)	85ns, 40ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	IRS25752LTRPBFTR SP001546636
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	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side
DETAILED DESCRIPTION	High-Side Gate Driver IC Non-Inverting SOT-23-6
CURRENT - PEAK OUTPUT (SOURCE, SINK)	160mA, 240mA
CHANNEL TYPE	Single

Related Tags

International Rectifier (Infineon Technologies) IRS25752LTRPBF	IRS25752LTRPBF Distributor	IRS25752LTRPBF Supplier
IRS25752LTRPBF Price	IRS25752LTRPBF Pictures	IRS25752LTRPBF Image
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Related Products

 IRS2552DPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTLR BALLAST CCFL/EEFL 16-DIP In stock: 3578 pcs RFQ	 IRS2573DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CNTRLER 600V 28-SOIC In stock: 6050 pcs RFQ
 IRS26072DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI/LOW SIDE 600V 8-SOIC In stock: 6893 pcs RFQ	 IRS2552DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CTLR CCFL/EEFL 16SOIC In stock: 62095 pcs RFQ
 IRS25803DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: SEMICONDUCTOR OTHER In stock: 5346 pcs RFQ	 IRS25801DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC POWER FACTOR CORRECT PFC In stock: 5664 pcs RFQ
 IRS25803DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: SEMICONDUCTOR OTHER In stock: 4182 pcs RFQ	 IRS2573DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CRL HID 600V 28-SOIC In stock: 3970 pcs RFQ
 IRS2580DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC In stock: 3078 pcs RFQ	 IRS2552DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CTLR CCFL/EEFL 16SOIC In stock: 33678 pcs RFQ
 IRS25751LTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DVR UHVIC 1CH SOT23-5 In stock: 113066 pcs RFQ	 IRS2580DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC In stock: 3783 pcs RFQ