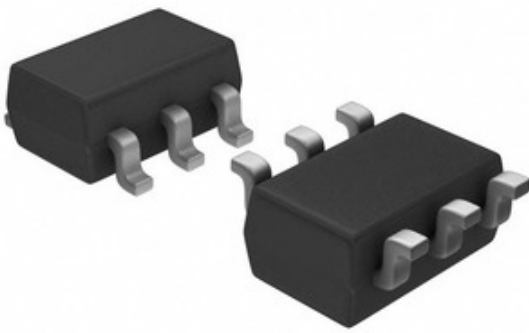




International Rectifier (Infineon Technologies)

Technologies)



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
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
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)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
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
IRS25752LTRPBF PDF Datasheet	IRS25752LTRPBF Download Datasheet	IRS25752LTRPBF Datasheet
IRS25752LTRPBF Stock	Buy IRS25752LTRPBF	Buy International Rectifier (Infineon Technologies) IRS25752LTRPBF
International Rectifier (Infineon Technologies) IRS25752LTRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRS25752LTRPBF	International Rectifier IRS25752LTRPBF	Infineon Technologies IRS25752LTRPBF
International Rectifier (Infineon Technologies) IRS25752LTRPBF	IR (Infineon Technologies) IRS25752LTRPBF	

Related Products

 IRS2552DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CTRLR CCFL/EEFL 16SOIC In stock: Out stock RFQ	 IRS25751LTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DVR UHVIC 1CH SOT23-5 In stock: Out stock RFQ
 IRS2552DPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR BALLAST CCFL/EEFL 16-DIP In stock: Out stock RFQ	 IRS2573DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CRL HID 600V 28-SOIC In stock: Out stock RFQ
 IRS2580DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC In stock: Out stock RFQ	 IRS25803DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: SEMICONDUCTOR OTHER In stock: Out stock RFQ
 IRS25803DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: SEMICONDUCTOR OTHER In stock: Out stock RFQ	 IRS2580DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC In stock: Out stock RFQ
 IRS26072DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI/LOW SIDE 600V 8-SOIC In stock: Out stock RFQ	 IRS25801DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC POWER FACTOR CORRECT PFC In stock: Out stock RFQ
 IRS2573DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CNTRLR 600V 28-SOIC In stock: Out stock RFQ	 IRS2552DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CTRLR CCFL/EEFL 16SOIC In stock: Out stock RFQ