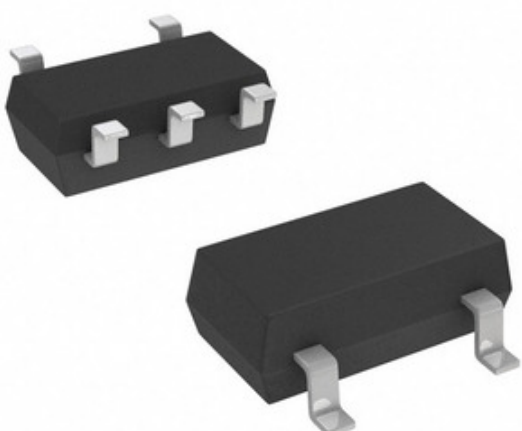




International Rectifier (Infineon Technologies)

Technologies)



IR44272LTRPBF

Part Number:	IR44272LTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC GATE DRVR LOW SIDE SOT23-5
Datasheets:	 IR44272LTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	217156 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR44272LTRPBF

PART NUMBER	IR44272LTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC GATE DRVR LOW SIDE SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	217156 pcs
DATA SHEET	 IR44272LTRPBF.pdf
VOLTAGE - SUPPLY	5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	µHVIC™
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	IR44272LTRPBFTR SP001533396
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
LOGIC VOLTAGE - VIL, VIH	0.6V, 2.7V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting SOT-23-5
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Single

Related Tags

International Rectifier (Infineon Technologies) IR44272LTRPBF	IR44272LTRPBF Distributor	IR44272LTRPBF Supplier
IR44272LTRPBF Price	IR44272LTRPBF Pictures	IR44272LTRPBF Image
IR44272LTRPBF PDF Datasheet	IR44272LTRPBF Download Datasheet	IR44272LTRPBF Datasheet
IR44272LTRPBF Stock	Buy IR44272LTRPBF	Buy International Rectifier (Infineon Technologies) IR44272LTRPBF
International Rectifier (Infineon Technologies) IR44272LTRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR44272LTRPBF	International Rectifier IR44272LTRPBF	Infineon Technologies IR44272LTRPBF
International Rectifier (Infineon Technologies) IR44272LTRPBF	IR (Infineon Technologies) IR44272LTRPBF	

Related Products

 IR4427S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 4263 pcs RFQ	 IR4426PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-DIP In stock: 91733 pcs RFQ
 IR44227 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-DIP In stock: 6966 pcs RFQ	 IR44273LTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR LOW SIDE SOT23-5 In stock: 100108 pcs RFQ
 IR4427STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 6015 pcs RFQ	 IR4426STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 89793 pcs RFQ
 IR4426STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 3967 pcs RFQ	 IR4427SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8SOIC In stock: 43734 pcs RFQ
 IR4426SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 32922 pcs RFQ	 IR4427PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8DIP In stock: 42633 pcs RFQ
 IR4427STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8SOIC In stock: 149845 pcs RFQ	 IR4426S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 5643 pcs RFQ