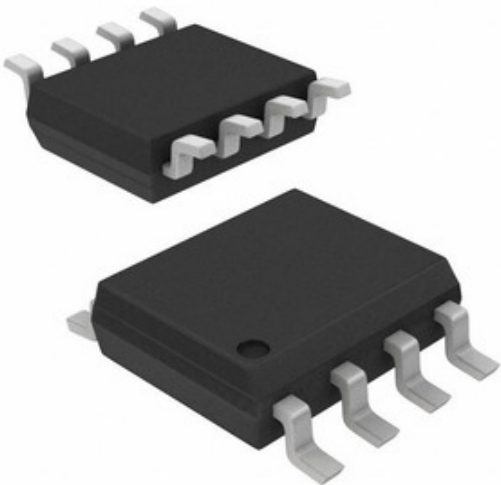




International Rectifier (Infineon Technologies)

Technologies)



IR4427SPBF

Part Number:	IR4427SPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER DUAL LOW SIDE 8SOIC
Datasheets:	 IR4427SPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43734 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR4427SPBF

PART NUMBER	IR4427SPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER DUAL LOW SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43734 pcs
DATA SHEET	 IR4427SPBF.pdf
VOLTAGE - SUPPLY	6 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	15ns, 10ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	SP001538644
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	0.8V, 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 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.3A, 3.3A
CHANNEL TYPE	Independent
BASE PART NUMBER	IR4427SPBF

Related Tags

International Rectifier (Infineon Technologies) IR4427SPBF	IR4427SPBF Distributor	IR4427SPBF Supplier
IR4427SPBF Price	IR4427SPBF Pictures	IR4427SPBF Image
IR4427SPBF PDF Datasheet	IR4427SPBF Download Datasheet	IR4427SPBF Datasheet
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International Rectifier (Infineon Technologies) IR4427SPBF	International Rectifier IR4427SPBF	Infineon Technologies IR4427SPBF
International Rectifier (Infineon Technologies) IR4427SPBF	IR (Infineon Technologies) IR4427SPBF	

Related Products

 IR44272LTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR LOW SIDE SOT23-5 In stock: 217156 pcs RFQ	 IR4427S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 4263 pcs RFQ
 IR4427STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8SOIC In stock: 149845 pcs RFQ	 IR4428S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 5104 pcs RFQ
 IR4427PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8DIP In stock: 42633 pcs RFQ	 IR4427 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-DIP In stock: 6966 pcs RFQ
 IR4427STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 6015 pcs RFQ	 IR4428STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 5225 pcs RFQ
 IR4428STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8SOIC In stock: 5165 pcs RFQ	 IR4428 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-DIP In stock: 4722 pcs RFQ
 IR4426STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 89793 pcs RFQ	 IR44273LTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR LOW SIDE SOT23-5 In stock: 100108 pcs RFQ