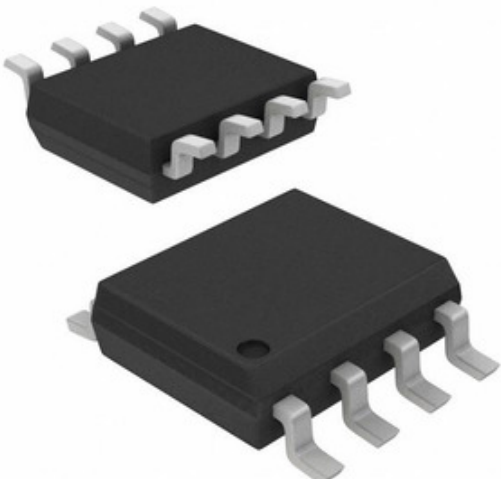




International Rectifier (Infineon Technologies)

Technologies)



IR1167ASTRPBF

Part Number:	IR1167ASTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SMART SECONDARY DRIVER 8-SOIC
Datasheets:	 IR1167ASTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31289 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR1167ASTRPBF

PART NUMBER	IR1167ASTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SMART SECONDARY DRIVER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31289 pcs
DATA SHEET	 IR1167ASTRPBF.pdf
VOLTAGE - SUPPLY	12 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	SmartRectifier™
RISE / FALL TIME (TYP)	18ns, 10ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	IR1167ASTRPBCT
OPERATING TEMPERATURE	-25°C ~ 125°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	2V, 2.15V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 7A
CHANNEL TYPE	Single
BASE PART NUMBER	IR1167ASPBPF

Related Tags

International Rectifier (Infineon Technologies) IR1167ASTRPBF	IR1167ASTRPBF Distributor	IR1167ASTRPBF Supplier
IR1167ASTRPBF Price	IR1167ASTRPBF Pictures	IR1167ASTRPBF Image
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International Rectifier (Infineon Technologies) IR1167ASTRPBF	IR (Infineon Technologies) IR1167ASTRPBF	

Related Products

 IR11672ASPBPF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER 200V 8-SOIC In stock: 36818 pcs RFQ	 IR11671ASTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC FET DRIVER EXTERNAL In stock: 5404 pcs RFQ
 IR11671ASPBPF Manufacturers: International Rectifier (Infineon Technologies) Description: IC FET DRIVER EXTERNAL In stock: 6257 pcs RFQ	 IR1166SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR SW 200V 8-SOIC In stock: 3954 pcs RFQ
 IR11672ASTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REC SMART CONTROL 8-SOIC In stock: 45492 pcs RFQ	 IR11682SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SECONDARY SIDE CTRLR 8SOIC In stock: 42715 pcs RFQ
 IR1166STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER N-CH 200V 8SOIC In stock: 2858 pcs RFQ	 IR1167BSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER N-CHAN 8-SOIC In stock: 7008 pcs RFQ
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 IR1168SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SECONDARY SIDE CTRLR 8SOIC In stock: 31126 pcs RFQ	 IR11688STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: DUAL SYNCHRONOUS RECTIFICATION C In stock: 105041 pcs RFQ