



International Rectifier (Infineon Technologies)

Technologies)



IR1167BSTRPBF

Part Number:	IR1167BSTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SMART SECONDARY DRIVER 8-SOIC
Datasheets:	 IR1167BSTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67959 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR1167BSTRPBF

PART NUMBER	IR1167BSTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SMART SECONDARY DRIVER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67959 pcs
DATA SHEET	 IR1167BSTRPBF.pdf
VOLTAGE - SUPPLY	12 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	SmartRectifier™
RISE / FALL TIME (TYP)	18ns, 10ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	IR1167BSTRPBF-ND IR1167BSTRPBFTR SP001570276
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	IR1167BSPBF

Related Tags

International Rectifier (Infineon Technologies) IR1167BSTRPBF	IR1167BSTRPBF Distributor	IR1167BSTRPBF Supplier
IR1167BSTRPBF Price	IR1167BSTRPBF Pictures	IR1167BSTRPBF Image
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Related Products

 IR11682SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SECONDARY SIDE CTRLR 8SOIC In stock: 42715 pcs RFQ	 IR11672ASPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER 200V 8-SOIC In stock: 36818 pcs RFQ
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