




International Rectifier (Infineon)

IR1167BSTRPBF

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

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Technologies

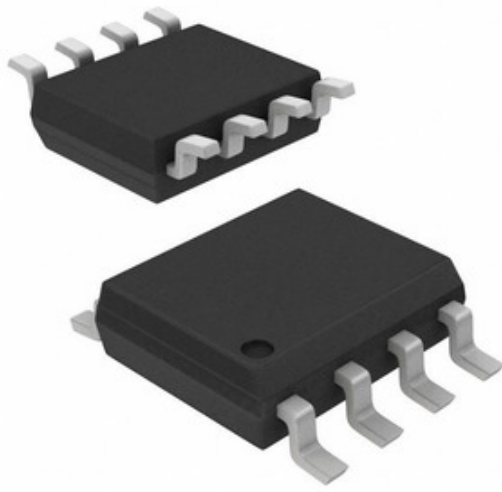


Image may be representation. See specifications for product details.

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
DATA SHEET	PDF 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)
MANUFACTURER STANDARD LEAD TIME	39 Weeks
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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 <p>IR1168STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SECONDARY SIDE CTRLR 8SOIC In stock: Out stock RFQ</p>	 <p>IR1167ASTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SMART SECONDARY DRIVER 8-SOIC In stock: Out stock RFQ</p>
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