



International Rectifier (Infineon Technologies)

Technologies)



IR2106STRPBF

Part Number:	IR2106STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HIGH/LOW SIDE 8SOIC
Datasheets:	 IR2106STRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	172010 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2106STRPBF

PART NUMBER	IR2106STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HIGH/LOW SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	172010 pcs
DATA SHEET	 IR2106STRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	150ns, 50ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	IR2106SPBFTR IR2106STRPBF-ND IR2106STRPBFTR-ND SP001538070
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, 2.9V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	200mA, 350mA
CHANNEL TYPE	Independent
BASE PART NUMBER	IR2106SPBF

Related Tags

International Rectifier (Infineon Technologies) IR2106STRPBF	IR2106STRPBF Distributor	IR2106STRPBF Supplier
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Related Products

 IR2107STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW DRIVER 8-SOIC In stock: 2848 pcs RFQ	 IR2108 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE 8DIP In stock: 6433 pcs RFQ
 IR2106S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW DRIVER 8-SOIC In stock: 5260 pcs RFQ	 IR2106STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW 600V 8-SOIC In stock: 5955 pcs RFQ
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 IR2107S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW DRIVER 8-SOIC In stock: 5355 pcs RFQ	 IR21064STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 14SOIC In stock: 42933 pcs RFQ
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 IR21064STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW 600V 14-SOIC In stock: 59173 pcs RFQ	 IR2107 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW DRIVER 8-DIP In stock: 5968 pcs RFQ