



International Rectifier (Infineon Technologies)



IR2086SPBF

Part Number:	IR2086SPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DVR FULL BRIDGE HI/LOW 16SOIC
Datasheets:	 IR2086SPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4711 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2086SPBF

PART NUMBER	IR2086SPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DVR FULL BRIDGE HI/LOW 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4711 pcs
DATA SHEET	 IR2086SPBF.pdf
VOLTAGE - SUPPLY	9.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	40ns, 20ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	RC Input Circuit
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	100V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC RC Input Circuit 16-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.2A, 1.2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	IR2086SPBF

Related Tags

International Rectifier (Infineon Technologies) IR2086SPBF	IR2086SPBF Distributor	IR2086SPBF Supplier
IR2086SPBF Price	IR2086SPBF Pictures	IR2086SPBF Image
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Related Products

 IR2101S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 8-SOIC In stock: 2964 pcs RFQ	 IR2085STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF-BRDG SELF-OSC 8SOIC In stock: 6418 pcs RFQ
 IR2086STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER FULL BRIDGE 16-SOIC In stock: 37064 pcs RFQ	 IR204C-A Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 232559 pcs RFQ
 IR2085STRPBF Manufacturers: Infineon Technologies Description: IC DRIVER HALF BRIDGE OSC 8SOIC In stock: 6862 pcs RFQ	 IR204C/H16/L10 Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 50MA RADIAL In stock: 272951 pcs RFQ
 IR21014 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 14-DIP In stock: 6778 pcs RFQ	 IR21014S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 14-SOIC In stock: 3076 pcs RFQ
 IR2085STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE OSC 8SOIC In stock: 45854 pcs RFQ	 IR2085S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF-BRDG SELF-OSC 8SOIC In stock: 34711 pcs RFQ
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