



International Rectifier (Infineon Technologies)

Technologies)



IRS21091PBF

Part Number:	IRS21091PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DVR HALF BRIDGE 8-DIP
Datasheets:	 IRS21091PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60358 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRS21091PBF

PART NUMBER	IRS21091PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DVR HALF BRIDGE 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60358 pcs
DATA SHEET	 IRS21091PBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	100ns, 35ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	SP001548502
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.5V
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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	290mA, 600mA
CHANNEL TYPE	Synchronous
BASE PART NUMBER	IRS21091PBF

Related Tags

International Rectifier (Infineon Technologies) IRS21091PBF	IRS21091PBF Distributor	IRS21091PBF Supplier
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Related Products

 IRS21091STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE 8-SOIC In stock: 117813 pcs RFQ	 IRS21091SPBPF Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRIDGE DRIVER 8-SOIC In stock: 83161 pcs RFQ
 IRS21094STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE 14-SOIC In stock: 126930 pcs RFQ	 IRS21084SPBPF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 14-SOIC In stock: 35504 pcs RFQ
 IRS2108PBPF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 8-DIP In stock: 67079 pcs RFQ	 IRS2109C Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER In stock: 5383 pcs RFQ
 IRS21094SPBPF Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRIDGE DRIVER 14-SOIC In stock: 84897 pcs RFQ	 IRS2108SPBPF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 8-SOIC In stock: 58321 pcs RFQ
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