



International Rectifier (Infineon Technologies)

Technologies)



IRS2113MPBF

Part Number:	IRS2113MPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HIGH/LOW SIDE 16MLPQ
Datasheets:	 IRS2113MPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5537 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRS2113MPBF

PART NUMBER	IRS2113MPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HIGH/LOW SIDE 16MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5537 pcs
DATA SHEET	 IRS2113MPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	16-MLPQ (4x4)
SERIES	-
RISE / FALL TIME (TYP)	25ns, 17ns
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad, 14 Leads
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	6V, 9.5V
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 16-MLPQ (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.5A, 2.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	IRS2113MPBF

Related Tags

International Rectifier (Infineon Technologies) IRS2113MPBF	IRS2113MPBF Distributor	IRS2113MPBF Supplier
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Related Products

 IRS2113MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 16MLPQ In stock: 83437 pcs RFQ	 IRS2111STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 8-SOIC In stock: 85033 pcs RFQ
 IRS2111SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 8-SOIC In stock: 42285 pcs RFQ	 IRS2111PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 8-DIP In stock: 90514 pcs RFQ
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