



Image may be representation. See specifications for product details.

HIP2122FRTBZ

Part Number:	HIP2122FRTBZ
Manufacturer/Brand:	Intersil
Product description	IC HALF BRIDGE FET DRIVER 9TDFN
Datasheets:	 HIP2122FRTBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33832 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HIP2122FRTBZ

PART NUMBER	HIP2122FRTBZ
MANUFACTURER	Intersil
DESCRIPTION	IC HALF BRIDGE FET DRIVER 9TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33832 pcs
DATA SHEET	 HIP2122FRTBZ.pdf
VOLTAGE - SUPPLY	8 V ~ 14 V
SUPPLIER DEVICE PACKAGE	9-TDFN (4x4)
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tube
PACKAGE / CASE	9-WDFN Exposed Pad
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	3.7V, 7.93V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	114V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting 9-TDFN (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	HIP2122

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