



International Rectifier (Infineon Technologies)



IR2137Q

Part Number:	IR2137Q
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER BRIDGE 3-PHASE 64-MQFP
Datasheets:	 IR2137Q.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5131 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2137Q

PART NUMBER	IR2137Q
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER BRIDGE 3-PHASE 64-MQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5131 pcs
DATA SHEET	 IR2137Q.pdf
VOLTAGE - SUPPLY	12.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	64-MQFP (20x14)
SERIES	-
RISE / FALL TIME (TYP)	115ns, 25ns
PACKAGING	Tray
PACKAGE / CASE	64-BQFP
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting 64-MQFP (20x14)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	3-Phase
BASE PART NUMBER	IR2137Q

Related Tags

International Rectifier (Infineon Technologies) IR2137Q	IR2137Q Distributor	IR2137Q Supplier
IR2137Q Price	IR2137Q Pictures	IR2137Q Image
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Related Products

 IR2136STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 28SOIC In stock: 24435 pcs RFQ	 IR2136SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 28SOIC In stock: 23595 pcs RFQ
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 IR2151SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 3890 pcs RFQ	 IR2136PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3-PHASE 28-DIP In stock: 21950 pcs RFQ
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 IR2137J Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3-PHASE 64-PLCC In stock: 2753 pcs RFQ	 IR2136S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3-PHASE 28-SOIC In stock: 5969 pcs RFQ
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