



International Rectifier (Infineon Technologies)

Technologies)



IR51H310

Part Number:	IR51H310
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HALF BRIDGE SELF-OSC 9-SIP
Datasheets:	 IR51H310.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6581 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

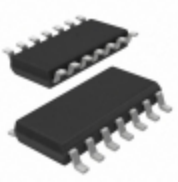
Specifications of IR51H310

PART NUMBER	IR51H310
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HALF BRIDGE SELF-OSC 9-SIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6581 pcs
DATA SHEET	 IR51H310.pdf
VOLTAGE - SUPPLY	10 V ~ 15.6 V
VOLTAGE - LOAD	400V (Max)
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	9-SIP, 7 Leads
SERIES	-
RDS ON (TYP)	1.8 Ohm
PACKAGING	Tube
PACKAGE / CASE	9-SIP, 7 Leads
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	*IR51H310
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
FEATURES	Internal Oscillators
FAULT PROTECTION	UVLO
DETAILED DESCRIPTION	Half Bridge Driver AC Motors Power MOSFET 9-SIP, 7 Leads
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	700mA
BASE PART NUMBER	IR51H310
APPLICATIONS	AC Motors

Related Tags

International Rectifier (Infineon Technologies) IR51H310	IR51H310 Distributor	IR51H310 Supplier
IR51H310 Price	IR51H310 Pictures	IR51H310 Image
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Related Products

 IR5001STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC OR CTRLR N+1 8SOIC In stock: 3799 pcs RFQ	 IR5 Manufacturers: Klein Tools Description: INFRARED TEMPERATURE METER - 12 In stock: 1448 pcs RFQ
 IR533C Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 218560 pcs RFQ	 IR5001S Manufacturers: International Rectifier (Infineon Technologies) Description: IC OR CTRLR N+1 8SOIC In stock: 70815 pcs RFQ
 IR5001STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC OR CTRLR N+1 8SOIC In stock: 2869 pcs RFQ	 NCV7708EDWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HALF BRIDGE DRIVER DUAL 28SOI In stock: 29621 pcs RFQ
 IR53HD420 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRIDGE SELF-OSC 9-SIP In stock: 3928 pcs RFQ	 BD7905BFS-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 54-HSSOP In stock: 22510 pcs RFQ
 LB1837M-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP30SD In stock: 89676 pcs RFQ	 IR51HD420 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRIDGE SELF-OSC 9-SIP In stock: 20675 pcs RFQ
 IR51H224 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRIDGE SELF-OSC 9-SIP In stock: 4775 pcs RFQ	 IR53HD420-P2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRIDGE SELF-OSC 9-SIP In stock: 6328 pcs RFQ