

IR51H310



Part Number: [IR51H310](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC HALF BRIDGE SELF-OSC 9-SIP

Data sheet:  [IR51H\(D\)224/320/420 \(83I\)](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

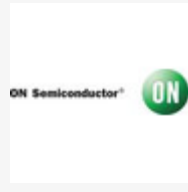
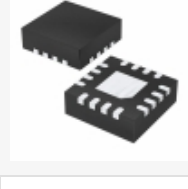
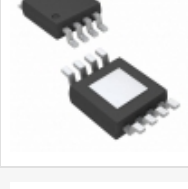
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Request For Quotation

PRODUCT PARAMETER			
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	4722 pcs	Data sheet	IR51H(D)224/320/420 (83I)
Category	Integrated Circuits (ICs)	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

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RELATED PRODUCTS			
	Part#: IR53HD420 Description: IC HALF BRIDGE SELF-OSC 9-SIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: LB8649W-MPB-E Description: IC MOTOR DRIVER PAR 48SQFP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: IR5001STRPBF Description: IC OR CTRLR N+1 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR53HD420-P2 Description: IC HALF BRIDGE SELF-OSC 9-SIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BD7996EFV-E2 Description: IC BRIDGE DRIVER PAR 54HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: IR533C Description: EMITTER IR 940NM 100MA RADIAL	Manufacturers: Everlight Electronics	RFQ
	Part#: IR5001STR Description: IC OR CTRLR N+1 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR5 Description: INFRARED TEMPERATURE METER - 12	Manufacturers: Klein Tools	RFQ
	Part#: SMA6861MZ-LF2451 Description: IC MOTOR DRIVER PAR 24SIP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: AP1013CEN Description: IC MOTOR DRIVER 18V 16QFN	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: IR5001S Description: IC OR CTRLR N+1 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR51HD420 Description: IC HALF BRIDGE SELF-OSC 9-SIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR51H224 Description: IC HALF BRIDGE SELF-OSC 9-SIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM505-024DA2 Description: IC MOTOR DRIVER 250V 23DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: MP8040DN-LF Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: TLE94110ELXUMA1 Description: IC DRIVER HALF-BRIDGE 24SSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SA160AEE Description: IC AMP PWM 80V 14A 12-SIP EE	Manufacturers: Apex Microtechnology	RFQ
	Part#: IRSM515-025DA2 Description: IC MOTOR DRIVER 500V 23DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: CSD97376Q4M Description: IC SYNC BUCK NEXFET 8VSON	Manufacturers: N/A	RFQ
	Part#: SLA6870MZLF2175 Description: IC BRIDGE DRIVER PAR 24SIP	Manufacturers: Sanken Electric Co., Ltd.	RFQ

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