

## IR51H224

#### **IR51H224 Information**

Heisener.com Gidal Write data two	Part Number Manufacturer Category Description Package	IR51H224 Infineon Technologies Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers IC HALF BRIDGE SELF-OSC 9-SIP 9-SIP, 7 Leads For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **IR51H224** Specifications

Manufacturer Part Number	IR51H224
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	9-SIP, 7 Leads
Series	-
Output Configuration	Half Bridge
Applications	AC Motors
Interface	On/Off
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	1.1 Ohm
Current - Output / Channel	1.1A
Current - Peak Output	-
Voltage - Supply	10 V ~ 15.6 V
Voltage - Load	250V (Max)
Operating Temperature	-55°C ~ 150°C (TJ)
Features	Internal Oscillators
Fault Protection	UVLO
Mounting Type	Through Hole
Package / Case	9-SIP, 7 Leads
Supplier Device Package	9-SIP, 7 Leads
	Report errors?

#### **IR51H224** Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE SUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about IR51H224, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com