

IR51H224 Information

Heisener.com

Part Number IR51H224

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description IC HALF BRIDGE SELF-OSC 9-SIP

Package 9-SIP, 7 Leads

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

IR51H224 Payment Methods





















IR51H224 Shipping Methods













If you have any question about IR51H224, please do not hesitate to contact us!

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