



SI52142-A01AGM Information



For Reference Only

Part Number SI52142-A01AGM

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Clock/Timing - Application Specific

Description IC CLK GENERATOR 200MHZ 24QFN

Package 24-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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.









SI52142-A01AGM Specifications

| Manufacturer Part Number | SI52142-A01AGM |
|-----------------------------|-------------------------------------|
| Manufacturer | Silicon Labs |
| Category | Integrated Circuits (ICs) |
| | Clock/Timing - Application Specific |
| Package | 24-WFQFN Exposed Pad |
| Series | - |
| PLL | Yes |
| Main Purpose | PCI Express (PCIe) |
| Input | Clock, Crystal |
| Output | HCSL |
| Number of Circuits | 1 |
| Ratio - Input:Output | 1:3 |
| Differential - Input:Output | No/Yes |
| Frequency - Max | 200MHz |
| Voltage - Supply | 3.135 V ~ 3.465 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 24-WFQFN Exposed Pad |
| Supplier Device Package | 24-QFN (4x4) |
| | Report errors? |

SI52142-A01AGM 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.

SI52142-A01AGM Payment Methods



















SI52142-A01AGM Shipping Methods













If you have any question about SI52142-A01AGM, please do not hesitate to contact us!

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