

AMC6821SDBQG4 Information


For Reference Only

Part Number [AMC6821SDBQG4](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Thermal Management](#)
Description IC TEMP MONTR/PWM FANCTRL 16SSOP
Package 16-SSOP (0.154", 3.90mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AMC6821SDBQG4 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | AMC6821SDBQG4 |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) PMIC - Thermal Management |
| Package | 16-SSOP (0.154", 3.90mm Width) |
| Series | - |
| Function | Temperature Monitor |
| Sensor Type | Internal and External |
| Sensing Temperature | -40°C ~ 125°C |
| Accuracy | ±2°C |
| Topology | ADC (Sigma Delta), Comparator, Fan Control, Multiplexer, Register Bank |
| Output Type | SMBus |
| Output Alarm | Yes |
| Output Fan | Yes |
| Voltage - Supply | 2.7 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 16-SSOP (0.154", 3.90mm Width) |
| Supplier Device Package | 16-SSOP |

[Report errors?](#)

AMC6821SDBQG4 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.

AMC6821SDBQG4 Payment Methods



AMC6821SDBQG4 Shipping Methods



If you have any question about AMC6821SDBQG4, please do not hesitate to contact us!

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