

AK9813BF

iote

AK9813BF Information

| Heisener.com | Part Number | AK9813BF | |
|--------------------|--------------|---|---------------|
| | Manufacturer | AKM Semiconductor Inc. | ELSON |
| | Category | Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) | - 1163) |
| | Description | IC DAC 8BIT VOUT 12CH 24VSOP | 3.814.6 |
| | Package | - | 11 294 |
| For Reference Only | | For the pricing/inventory/lead time, please contact us | |
| | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Que |

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.



AK9813BF Specifications

| Manufacturer Part Number | AK9813BF | |
|---------------------------|---|--|
| Manufacturer | AKM Semiconductor Inc. | |
| Category | Integrated Circuits (ICs) | |
| | Data Acquisition - Digital to Analog Converters (DAC) | |
| Package | - | |
| Series | - | |
| Number of Bits | 8 | |
| Number of D/A Converters | 12 | |
| Settling Time | - | |
| Output Type | Voltage - Buffered | |
| Differential Output | No | |
| Data Interface | SPI | |
| Reference Type | Supply | |
| Voltage - Supply, Analog | 2.7 V ~ 3.6 V, 5V | |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V | |
| INL/DNL (LSB) | ±1.5 (Max), -1/+2 (Max) | |
| Architecture | - | |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ | |
| Package / Case | - | |
| Supplier Device Package | 24-VSOP | |
| Mounting Type | - | |
| | Report errors? | |

AK9813BF 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 GUARANTEE

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 AK9813BF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com