

DAC8734SPFB

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DAC8734SPFB Information

| www.melsener.com | Part Number | DAC8734SPFB | |
|--------------------|--------------|---|---------------|
| | Manufacturer | Texas Instruments | |
| | Category | Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) | |
| | Description | IC DAC 16BIT QUAD VOUT 48TQFP | |
| | Package | 48-TQFP | |
| | | For the pricing/inventory/lead time, please contact | E16973 |
| For Reference Only | | us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Quo |

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.



DAC8734SPFB Specifications

| Manufacturer Part Number | DAC8734SPFB | |
|---------------------------|---|--|
| Manufacturer | Texas Instruments | |
| Category | Integrated Circuits (ICs) | |
| | Data Acquisition - Digital to Analog Converters (DAC) | |
| Package | 48-TQFP | |
| Series | - | |
| Number of Bits | 16 | |
| Number of D/A Converters | 4 | |
| Settling Time | 8µs (Тур) | |
| Output Type | Voltage - Buffered | |
| Differential Output | No | |
| Data Interface | SPI | |
| Reference Type | External | |
| Voltage - Supply, Analog | 4.75 V ~ 24 V, -4.75 V ~ -18 V | |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V | |
| INL/DNL (LSB) | ± 1 (Max), ± 1 (Max) | |
| Architecture | R-2R | |
| Operating Temperature | -40°C ~ 105°C | |
| Package / Case | 48-TQFP | |
| Supplier Device Package | 48-TQFP (7x7) | |
| Mounting Type | - | |
| | Report errors' | |

DAC8734SPFB 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 UARANTEE

Service Guarantees

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

DAC8734SPFB Payment Methods



DAC8734SPFB Shipping Methods



If you have any question about DAC8734SPFB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com