



DAC8734SPFB Information



For Reference Only

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

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.









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 (Typ)
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 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