

DAC8420FQ

DAC8420FQ Information



For Reference Only

Part Number	DAC8420FQ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Description	IC DAC 12BIT QUAD SRL LP 16-CDIP
Package	16-CDIP (0.300", 7.62mm)
	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.



DAC8420FQ Specifications

Manufacturer Part Number	DAC8420FQ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	16-CDIP (0.300", 7.62mm)
Series	-
Number of Bits	12
Number of D/A Converters	4
Settling Time	13µs (Тур)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	5 V ~ 15 V, -15V
Voltage - Supply, Digital	5V
INL/DNL (LSB)	$\pm 1, \pm 0.25$
Architecture	R-2R
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	16-CDIP (0.300", 7.62mm)
Supplier Device Package	16-CDIP
Mounting Type	-
	Report errors'

DAC8420FQ 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 BUARANTEE

Service Guarantees

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

DAC8420FQ Payment Methods



DAC8420FQ Shipping Methods



If you have any question about DAC8420FQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com