

DAC5675MPHPREP

DAC5675MPHPREP Information



For Reference Only

Manufacturer Texas Instruments Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Part Number DAC5675MPHPREP

IC DAC 14BIT 400MSPS 48-HTQFP Description

Package 48-TQFP Exposed Pad

For the pricing/inventory/lead time, please contact

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.









DAC5675MPHPREP Specifications

Manufacturer Part Number	DAC5675MPHPREP
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	48-TQFP Exposed Pad
Series	-
Number of Bits	14
Number of D/A Converters	1
Settling Time	12ns (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	LVDS - Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	3.15 V ~ 3.6 V
Voltage - Supply, Digital	3.15 V ~ 3.6 V
INL/DNL (LSB)	$\pm 1.5, \pm 0.6$
Architecture	Current Source
Operating Temperature	-55°C ~ 125°C
Package / Case	48-TQFP Exposed Pad
Supplier Device Package	48-HTQFP (7x7)
Mounting Type	-
	Report errors?

DAC5675MPHPREP 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.

DAC5675MPHPREP Payment Methods



















DAC5675MPHPREP Shipping Methods













If you have any question about DAC5675MPHPREP, please do not hesitate to contact us!

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