

**DAC5675MPHPEP Information**


For Reference Only

**Part Number** [DAC5675MPHPEP](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)  
**Description** IC DAC 14BIT 400MSPS 48-HTQFP  
**Package** 48-TQFP Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DAC5675MPHPEP Specifications**

Manufacturer Part Number	<a href="#">DAC5675MPHPEP</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Digital to Analog Converters (DAC)</a>
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)	±1.5, ±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	-

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## DAC5675MPHPEP 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.

## DAC5675MPHPEP Payment Methods



## DAC5675MPHPEP Shipping Methods



If you have any question about DAC5675MPHPEP, please do not hesitate to contact us!

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