

**MX584TH Information**


For Reference Only

**Part Number** [MX584TH](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
                   [PMIC - Voltage Reference](#)  
**Description** IC VREF SERIES PROG TO99-8  
**Package** TO-99-8 Metal Can  
 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.


**MX584TH Specifications**

Manufacturer Part Number	<a href="#">MX584TH</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Reference</a>
Package	TO-99-8 Metal Can
Series	-
Reference Type	Series
Output Type	Programmable
Voltage - Output (Min/Fixed)	2.5V, 5V, 7.5V, 10V
Voltage - Output (Max)	-
Current - Output	10mA
Tolerance	±0.3%
Temperature Coefficient	15ppm/°C
Noise - 0.1Hz to 10Hz	50µVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	4.5 V ~ 30 V
Current - Supply	1mA
Current - Cathode	-
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	TO-99-8 Metal Can
Supplier Device Package	TO-99-8

[Report errors?](#)

## MX584TH 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.

## MX584TH Payment Methods



## MX584TH Shipping Methods



If you have any question about MX584TH, please do not hesitate to contact us!

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