

**MAX4588EWI Information**


For Reference Only

**Part Number** [MAX4588EWI](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Interface - Analog Switches - Special Purpose](#)  
**Description** IC MUX DUAL RF VIDEO 4CH 28-SOIC  
**Package** 28-SOIC (0.295", 7.50mm Width)  
 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.


**MAX4588EWI Specifications**

Manufacturer Part Number	<a href="#">MAX4588EWI</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Interface - Analog Switches - Special Purpose</a>
Package	28-SOIC (0.295", 7.50mm Width)
Series	-
Applications	Video
Multiplexer/Demultiplexer Circuit	4:1
Switch Circuit	-
Number of Channels	2
On-State Resistance (Max)	60 Ohm
Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	±2.7 V ~ 6 V
-3db Bandwidth	180MHz
Features	Break-Before-Make, SPI, T-Switch Configuration
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SO

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## MAX4588EWI 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.

## MAX4588EWI Payment Methods



## MAX4588EWI Shipping Methods



If you have any question about MAX4588EWI, please do not hesitate to contact us!

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