

**MAX4589EPP Information**


For Reference Only

**Part Number** [MAX4589EPP](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Interface - Analog Switches - Special Purpose](#)  
**Description** IC MUX DUAL RF VIDEO 2CH 20-DIP  
**Package** 20-DIP (0.300", 7.62mm)  
 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.


**MAX4589EPP Specifications**

Manufacturer Part Number	<a href="#">MAX4589EPP</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Interface - Analog Switches - Special Purpose</a>
Package	20-DIP (0.300", 7.62mm)
Series	-
Applications	Video
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	DPST
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	200MHz
Features	Break-Before-Make, SPI, T-Switch Configuration
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	20-DIP (0.300", 7.62mm)
Supplier Device Package	20-PDIP

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## MAX4589EPP 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.

## MAX4589EPP Payment Methods



## MAX4589EPP Shipping Methods



If you have any question about MAX4589EPP, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)