



#### **MAX4589CAP Information**



For Reference Only

Part Number MAX4589CAP
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Interface - Analog Switches - Special Purpose

**Description** IC RF/VIDEO MUX DUAL 2CH 20-SSOP

**Package** 20-SSOP (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.









## **MAX4589CAP Specifications**

Manufacturer Part Number	MAX4589CAP
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Interface - Analog Switches - Special Purpose
Package	20-SSOP (0.209", 5.30mm Width)
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 Configration
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	20-SSOP (0.209", 5.30mm Width)
Supplier Device Package	20-SSOP
	Report errors?

#### **MAX4589CAP 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.

### **MAX4589CAP Payment Methods**



















### **MAX4589CAP Shipping Methods**













If you have any question about MAX4589CAP, please do not hesitate to contact us!

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