

# MAX544BCSA+

### **MAX544BCSA+ Information**

weiter presener.com		MAX544BCSA+ Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) IC DAC V-OUT SRL 14BIT 5V 8-SOIC 8-SOIC (0.154", 3.90mm Width)	
For Reference Only	T uchuge	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: 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.



# **MAX544BCSA+** Specifications

Manufacturer Part Number	MAX544BCSA+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Number of Bits	14
Number of D/A Converters	1
Settling Time	1µs (Тур)
Output Type	Voltage - Unbuffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
INL/DNL (LSB)	$\pm 0.15, \pm 0.15$
Architecture	R-2R
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Mounting Type	-
	Report errors?

#### **MAX544BCSA+** 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# MAX544BCSA+ Payment Methods



# MAX544BCSA+ Shipping Methods



If you have any question about MAX544BCSA+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com