

# MAX518BCSA+

### **MAX518BCSA+ Information**

		MANGIODOGA	
www.pasener.com	Part Number	MAX518BCSA+	
	Manufacturer	Maxim Integrated	
	Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC DAC 8BIT 2WIRE SRL R-R 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	
For Reference Only		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.



# **MAX518BCSA+** Specifications

Manufacturer Part Number	MAX518BCSA+		
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	8		
Number of D/A Converters	2		
Settling Time	бµѕ (Тур)		
Output Type	Voltage - Buffered		
Differential Output	No		
Data Interface	I2C		
Reference Type	External		
Voltage - Supply, Analog	5V		
Voltage - Supply, Digital	5V		
INL/DNL (LSB)	±1.5 (Max), ±1 (Max)		
Architecture	R-2R		
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$		
Package / Case	8-SOIC (0.154", 3.90mm Width)		
Supplier Device Package	8-SOIC		
Mounting Type	-		
	Report errors?		

#### **MAX518BCSA+** 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.

# MAX518BCSA+ Payment Methods



# MAX518BCSA+ Shipping Methods



If you have any question about MAX518BCSA+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com