

# MAX5251BEAP+

### **MAX5251BEAP+ Information**

www.indsener.com Relicitie	 MAX5251BEAP+ Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) IC DAC 10BIT QUAD 3V 20-SSOP 20-SSOP (0.209", 5.30mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# **MAX5251BEAP+** Specifications

Manufacturer Part Number	MAX5251BEAP+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	20-SSOP (0.209", 5.30mm Width)
Series	-
Number of Bits	10
Number of D/A Converters	4
Settling Time	12µs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	3 V ~ 3.6 V
Voltage - Supply, Digital	3 V ~ 3.6 V
INL/DNL (LSB)	± 1 (Max), 1 (Max)
Architecture	R-2R
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	20-SSOP (0.209", 5.30mm Width)
Supplier Device Package	20-SSOP
Mounting Type	-
	Report errors?

#### **MAX5251BEAP+** 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 BUARANTEE

#### **Service Guarantees**

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

#### MAX5251BEAP+ Payment Methods



## MAX5251BEAP+ Shipping Methods



If you have any question about MAX5251BEAP+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com