

MAX5581BETP+

MAX5581BETP+ Information

			MAX5581BETP+ Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
		Description	IC DAC 12BIT QUAD BUFF 20-TQFN	- Statistical
		Package	20-WQFN Exposed Pad	- m 3344/
	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
			L'man. salesdept@heisehei.com	

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.



MAX5581BETP+ Specifications

Manufacturer Part Number	MAX5581BETP+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	20-WQFN Exposed Pad
Series	-
Number of Bits	12
Number of D/A Converters	4
Settling Time	бµѕ
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI, DSP
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 5.25 V
Voltage - Supply, Digital	1.8 V ~ 5.25 V
INL/DNL (LSB)	$\pm 2, \pm 1$ (Max)
Architecture	R-2R
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	20-WQFN Exposed Pad
Supplier Device Package	20-TQFN-EP (5x5)
Mounting Type	-
	Report errors?

MAX5581BETP+ 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.

MAX5581BETP+ Payment Methods



MAX5581BETP+ Shipping Methods



If you have any question about MAX5581BETP+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com