

MAX5316GTG+

MAX5316GTG+ Information

WWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWW		MAX5316GTG+ Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters	
	Description Package	(DAC) IC DAC 16BIT SPI 24TQFN 24-WFQFN Exposed Pad	
For Reference Only	I ackage	For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.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.



MAX5316GTG+ Specifications

Manufacturer Part Number	MAX5316GTG+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
Category	Data Acquisition - Digital to Analog Converters (DAC)
Deskage	
Package	24-WFQFN Exposed Pad
Series	
Number of Bits	16
Number of D/A Converters	1
Settling Time	3µs (Тур)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 3.3 V, 5V, -1.25V
Voltage - Supply, Digital	1.7 V ~ 5.5 V
INL/DNL (LSB)	±0.25, ±0.25
Architecture	-
Operating Temperature	-40°C ~ 105°C
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-TQFN (4x5)
Mounting Type	-
	Report errors?

MAX5316GTG+ 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.

MAX5316GTG+ Payment Methods





If you have any question about MAX5316GTG+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com