

AMC1203BPSA Information


For Reference Only

Part Number [AMC1203BPSA](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC DELTASIGMA MOD 16 BIT 8SOP
Package 8-SOIC (0.209", 5.30mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AMC1203BPSA Specifications

Manufacturer Part Number	AMC1203BPSA
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	8-SOIC (0.209", 5.30mm Width)
Series	-
Number of Bits	16
Sampling Rate (Per Second)	40k
Number of Inputs	1
Input Type	Differential
Data Interface	SPI
Configuration	ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	-
Operating Temperature	-40°C ~ 105°C
Package / Case	8-SOIC (0.209", 5.30mm Width)
Supplier Device Package	8-SOP
Mounting Type	-

[Report errors?](#)

AMC1203BPSA 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

AMC1203BPSA Payment Methods



AMC1203BPSA Shipping Methods



If you have any question about AMC1203BPSA, please do not hesitate to contact us!

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