

AMC7820Y/250 Information


For Reference Only

Part Number [AMC7820Y/250](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - ADCs/DACs - Special Purpose](#)
Description IC MONITOR/CONTROL ANALOG 48TQFP
Package 48-TQFP
 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.


AMC7820Y/250 Specifications

Manufacturer Part Number	AMC7820Y/250
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - ADCs/DACs - Special Purpose
Package	48-TQFP
Series	-
Type	Analog Monitor/Control Circuit
Number of Channels	-
Resolution (Bits)	12 b
Sampling Rate (Per Second)	100k
Data Interface	SPI
Voltage Supply Source	Analog and Digital
Voltage - Supply	4.75 V ~ 5.25 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-TQFP
Supplier Device Package	48-TQFP (7x7)

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AMC7820Y/250 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.

AMC7820Y/250 Payment Methods



AMC7820Y/250 Shipping Methods



If you have any question about AMC7820Y/250, please do not hesitate to contact us!

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