

AS1507-BTDT-100 Information


For Reference Only

Part Number [AS1507-BTDT-100](#)
Manufacturer ams
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC POT DGTL 100K SERIAL 16TQFN
Package 16-WFQFN Exposed Pad
 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.


AS1507-BTDT-100 Specifications

Manufacturer Part Number	AS1507-BTDT-100
Manufacturer	ams
Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
Package	16-WFQFN Exposed Pad
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	2
Number of Taps	256
Resistance (Ohms)	100k
Interface	SPI
Memory Type	Non-Volatile
Voltage - Supply	2.7 V ~ 5.5 V
Features	Mute
Tolerance	±25%
Temperature Coefficient (Typ)	90 ppm/°C
Resistance - Wiper (Ohms) (Typ)	200
Operating Temperature	-40°C ~ 85°C
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-TQFN (3x3)

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AS1507-BTDT-100 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.

AS1507-BTDT-100 Payment Methods



AS1507-BTDT-100 Shipping Methods



If you have any question about AS1507-BTDT-100, please do not hesitate to contact us!

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