

AS1502 Information


For Reference Only

Part Number [AS1502](#)
Manufacturer ams
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC DIGITAL POT 50K SERIAL 8-SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
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.


AS1502 Specifications

| | |
|---------------------------------|--|
| Manufacturer Part Number | AS1502 |
| Manufacturer | ams |
| Category | Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Taper | Linear |
| Configuration | Potentiometer |
| Number of Circuits | 1 |
| Number of Taps | 256 |
| Resistance (Ohms) | 50k |
| Interface | SPI |
| Memory Type | Volatile |
| Voltage - Supply | 2.7 V ~ 5.5 V |
| Features | - |
| Tolerance | ±20% |
| Temperature Coefficient (Typ) | 500 ppm/°C |
| Resistance - Wiper (Ohms) (Typ) | 100 |
| Operating Temperature | -40°C ~ 125°C |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |

[Report errors?](#)

AS1502 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.

AS1502 Payment Methods



AS1502 Shipping Methods



If you have any question about AS1502, please do not hesitate to contact us!

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