

### DS1666-100

#### **DS1666-100 Information**



Part NumberDS1666-100ManufacturerMaxim IntegratedCategoryIntegrated Circuits (ICs)<br/>Data Acquisition - Digital PotentiometersDescriptionIC DIG POT 100K 14-DIPPackage14-DIP (0.300", 7.62mm)<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

#### **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.



#### **DS1666-100 Specifications**

Manufacturer Part Number	DS1666-100
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	14-DIP (0.300", 7.62mm)
Series	-
Taper	Pseudo-Logarithmic
Configuration	Potentiometer
Number of Circuits	1
Number of Taps	128
Resistance (Ohms)	100k
Interface	Up/Down (U/D, INC, CS)
Memory Type	Volatile
Voltage - Supply	5V
Features	-
Tolerance	$\pm 20\%$
Temperature Coefficient (Typ)	750 ppm/°C
Resistance - Wiper (Ohms) (Typ)	350
Operating Temperature	-40°C ~ 85°C
Package / Case	14-DIP (0.300", 7.62mm)
Supplier Device Package	14-PDIP
	Report errors?

#### **DS1666-100 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

# DS1666-100 Payment Methods WIRE transfer PayPal Stream OneyGram Alipays VISA Constrained and Constrained and



If you have any question about DS1666-100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com