

# DS1844S-010/T&R

#### DS1844S-010/T&R Information

www.belsener.com	DS1844S-010/T&R Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers IC POT DIG QUAD 10K 20-SOIC 20-SOIC (0.295", 7.50mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



## DS1844S-010/T&R Specifications

Manufacturer Part Number	DS1844S-010/T&R
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	20-SOIC (0.295", 7.50mm Width)
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	4
Number of Taps	64
Resistance (Ohms)	10k
Interface	I2C, Serial
Memory Type	Volatile
Voltage - Supply	2.7 V ~ 5.5 V
Features	Selectable Address
Tolerance	±20%
Temperature Coefficient (Typ)	750 ppm/°C
Resistance - Wiper (Ohms) (Typ)	250
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC
	Report errors?

#### DS1844S-010/T&R 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 UARANTEE

#### **Service Guarantees**

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

#### DS1844S-010/T&R Payment Methods



#### DS1844S-010/T&R Shipping Methods



If you have any question about DS1844S-010/T&R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com