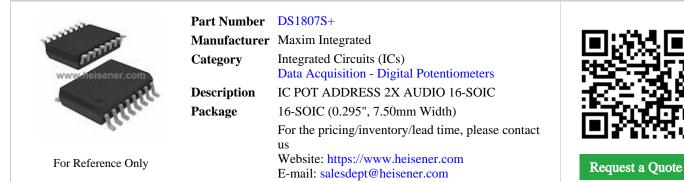


DS1807S+

DS1807S+ Information



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.



DS1807S+ Specifications

Manufacturer Part Number	DS1807S+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Taper	Logarithmic
Configuration	Potentiometer
Number of Circuits	2
Number of Taps	65
Resistance (Ohms)	45k
Interface	I2C
Memory Type	Volatile
Voltage - Supply	2.7 V ~ 5.5 V
Features	Mute, Selectable Address, Zero-Cross Sense
Tolerance	$\pm 20\%$
Temperature Coefficient (Typ)	750 ppm/°C
Resistance - Wiper (Ohms) (Typ)	400
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
	Report errors?

DS1807S+ 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.



If you have any question about DS1807S+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com