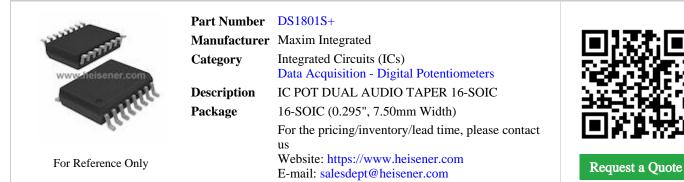


DS1801S+

DS1801S+ 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.



DS1801S+ Specifications

Manufacturer Part Number	DS1801S+
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	Serial
Memory Type	Volatile
Voltage - Supply	2.7 V ~ 5.5 V
Features	Cascade Pin, Mute, Zero-Cross Sense
Tolerance	$\pm 20\%$
Temperature Coefficient (Typ)	750 ppm/°C
Resistance - Wiper (Ohms) (Typ)	400
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
	Report errors?

DS1801S+ 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.

RVICE Se W

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 DS1801S+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com