

DS1855X-050#T&R

DS1855X-050#T&R Information



Part Number	DS1855X-050#T&R
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
Description	IC DUAL NV DGTL POT/MEM 14-FCP
Package	14-WFBGA, FCBGA
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.



DS1855X-050#T&R Specifications

Manufacturer Part Number	DS1855X-050#T&R
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	14-WFBGA, FCBGA
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	2
Number of Taps	100, 256
Resistance (Ohms)	50k
Interface	I2C
Memory Type	Non-Volatile
Voltage - Supply	2.7 V ~ 5.5 V
Features	Selectable Address
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	14-WFBGA, FCBGA
Supplier Device Package	14-FlipChip (2.11x2.34)
	Report errors?

DS1855X-050#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 Guarantees

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

DS1855X-050#T&R Payment Methods



DS1855X-050#T&R Shipping Methods



If you have any question about DS1855X-050#T&R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com