

MCP40D18T-503AE/LT

MCP40D18T-503AE/LT Information



rt Number	MCP40D18T-503AE/LT
nufacturer	Microchip Technology
tegory	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
scription	IC POT 7BIT 50K I2C SC-70-6
ckage	6-TSSOP, SC-88, SOT-363
	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.



MCP40D18T-503AE/LT Specifications

Manufacturer Part Number	MCP40D18T-503AE/LT
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	6-TSSOP, SC-88, SOT-363
Series	-
Taper	Linear
Configuration	Rheostat
Number of Circuits	1
Number of Taps	128
Resistance (Ohms)	50k
Interface	I2C
Memory Type	Volatile
Voltage - Supply	1.8 V ~ 5.5 V
Features	-
Tolerance	±20%
Temperature Coefficient (Typ)	150 ppm/°C
Resistance - Wiper (Ohms) (Typ)	155
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SC-70-6
	Report errors?

MCP40D18T-503AE/LT 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

MCP40D18T-503AE/LT Payment Methods



MCP40D18T-503AE/LT Shipping Methods



If you have any question about MCP40D18T-503AE/LT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com