

# MCP42010T-E/ST

### MCP42010T-E/ST Information

www.helsener.cogn	 MCP42010T-E/ST Microchip Technology Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers IC POT DGTL 10K 2CH SPI 14TSSOP 14-TSSOP (0.173", 4.40mm 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.



# MCP42010T-E/ST Specifications

Manufacturer Part Number	MCP42010T-E/ST
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	14-TSSOP (0.173", 4.40mm Width)
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	2
Number of Taps	256
Resistance (Ohms)	10k
Interface	SPI
Memory Type	Volatile
Voltage - Supply	2.7 V ~ 5.5 V
Features	Cascade Pin
Tolerance	$\pm 20\%$
Temperature Coefficient (Typ)	800 ppm/°C
Resistance - Wiper (Ohms) (Typ)	73
Operating Temperature	-40°C ~ 125°C
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP
	Report errors?

#### MCP42010T-E/ST 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.

## MCP42010T-E/ST Payment Methods



# MCP42010T-E/ST Shipping Methods



If you have any question about MCP42010T-E/ST, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com