

# **MCP4716A0T-E/CH**

#### MCP4716A0T-E/CH Information

which include the compared		MCP4716A0T-E/CH Microchip Technology Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC DAC 10BIT NV EEP I2C SOT-23-6	
	Package	SOT-23-6	- 同烈や光
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



## MCP4716A0T-E/CH Specifications

Manufacturer Part Number	MCP4716A0T-E/CH	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	SOT-23-6	
Series	-	
Number of Bits	10	
Number of D/A Converters	1	
Settling Time	бµѕ (Тур)	
Output Type	Voltage - Buffered	
Differential Output	No	
Data Interface	I2C	
Reference Type	External, Supply	
Voltage - Supply, Analog	2.7 V ~ 5.5 V	
Voltage - Supply, Digital	2.7 V ~ 5.5 V	
INL/DNL (LSB)	$\pm 0.5, \pm 0.05$	
Architecture	R-2R	
Operating Temperature	-40°C ~ 125°C	
Package / Case	SOT-23-6	
Supplier Device Package	SOT-23-6	
Mounting Type	-	
	Report er	rors?

#### MCP4716A0T-E/CH 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.

#### MCP4716A0T-E/CH Payment Methods





If you have any question about MCP4716A0T-E/CH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com