

MCP4821T-E/SN

MCP4821T-E/SN Information

With the sener.com		MCP4821T-E/SN Microchip Technology Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
Ale.	Description	IC DAC 12BIT W/SPI 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	同時後期的
For Reference Only		For the pricing/inventory/lead time, please contact us 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.



MCP4821T-E/SN Specifications

Manufacturer Part Number	MCP4821T-E/SN
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Number of Bits	12
Number of D/A Converters	1
Settling Time	4.5µs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	Internal
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	$\pm 4, \pm 0.25$
Architecture	String DAC
Operating Temperature	-40°C ~ 125°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Mounting Type	-
	Report errors?

MCP4821T-E/SN 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.

MCP4821T-E/SN Payment Methods



MCP4821T-E/SN Shipping Methods



If you have any question about MCP4821T-E/SN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com