

MCP47A1T-A0E/LT

MCP47A1T-A0E/LT Information

		MCP47A1T-A0E/LT Microchip Technology Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
	Description	IC DAC 6BIT VOLATILE SC-70-6
	Package	5-TSSOP, SC-70-5, SOT-353
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.



MCP47A1T-A0E/LT Specifications

Manufacturer Part Number	MCP47A1T-A0E/LT		
Manufacturer	Microchip Technology		
Category	Integrated Circuits (ICs)		
	Data Acquisition - Digital to Analog Converters (DAC)		
Package	5-TSSOP, SC-70-5, SOT-353		
Series	-		
Number of Bits	6		
Number of D/A Converters	1		
Settling Time	15µs (Тур)		
Output Type	Voltage - Buffered		
Differential Output	No		
Data Interface	I2C		
Reference Type	External		
Voltage - Supply, Analog	2.7 V ~ 5.5 V		
Voltage - Supply, Digital	1.8 V ~ 5.5 V		
INL/DNL (LSB)	$\pm 0.25, \pm 0.25$		
Architecture	R-2R		
Operating Temperature	-40°C ~ 125°C		
Package / Case	5-TSSOP, SC-70-5, SOT-353		
Supplier Device Package	SC-70-6		
Mounting Type	-		
	Report errors?		

MCP47A1T-A0E/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 Guarantees

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

DISCOVER

MCP47A1T-A0E/LT Payment Methods



MCP47A1T-A0E/LT Shipping Methods



If you have any question about MCP47A1T-A0E/LT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com