

MCP33111D-10-E/MN

MCP33111D-10-E/MN Information

torre la sectore .		MCP33111D-10-E/MN Microchip Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) IC ADC 12BIT SAR 10TDFN	
	Package	10-WFDFN Exposed Pad	
For Reference Only	C	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.



MCP33111D-10-E/MN Specifications

	Report errors?
Mounting Type	Surface Mount
Supplier Device Package	10-TDFN (3x3)
Package / Case	10-WFDFN Exposed Pad
Operating Temperature	-40°C ~ 125°C
Features	-
Voltage - Supply, Digital	1.7V ~ 5.5V
Voltage - Supply, Analog	1.7V ~ 1.9V
Reference Type	External
Architecture	SAR
Number of A/D Converters	1
Ratio - S/H:ADC	0:1
Configuration	ADC
Data Interface	SPI
Input Type	Differential
Number of Inputs	1
Sampling Rate (Per Second)	1 M
Number of Bits	12
Series	Automotive, AEC-Q100
Package	10-WFDFN Exposed Pad
	Data Acquisition - Analog to Digital Converters (ADC)
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MCP33111D-10-E/MN

MCP33111D-10-E/MN 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

MCP33111D-10-E/MN Payment Methods



MCP33111D-10-E/MN Shipping Methods



If you have any question about MCP33111D-10-E/MN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com