

MCP33111D-10T-I/MS

MCP33111D-10T-I/MS Information



For Reference Only

rt Number	MCP33111D-10T-I/MS
nufacturer	Microchip Technology
tegory	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
scription	12-BIT, 1 MSPS, SINGLE CHANNEL,
ckage	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com
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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-10T-I/MS Specifications

Manufacturer Part Number	MCP33111D-10T-I/MS
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Number of Bits	12
Sampling Rate (Per Second)	1M
Number of Inputs	1
Input Type	Differential
Data Interface	SPI
Configuration	ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External
Voltage - Supply, Analog	1.7 V ~ 1.9 V
Voltage - Supply, Digital	1.7 V ~ 5.5 V
Features	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP
Mounting Type	-
	Report errors?

MCP33111D-10T-I/MS 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.

S MoneyGram Alipay VISA

DISCOVER

MCP33111D-10T-I/MS Payment Methods



MCP33111D-10T-I/MS Shipping Methods



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

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