MCP4922-E/SLVAO

MCP4922-E/SLVAO Information

For Reference Only

Part Number MCP4922-E/SLVAO
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Data Acquisition - Digital to Analog Converters (DAC)
Description IC DAC 12BIT DUAL W/SPI 14SOIC
Package 14-SOIC (0.154", 3.90mm Width)

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.

MCP4922-E/SLVAO Specifications

Manufacturer Part Number	MCP4922-E/SLVAO
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	14-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Number of Bits	12
Number of D/A Converters	2
Settling Time	4.5µs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	±4, ±0.25
Architecture	String DAC
Operating Temperature	-40°C ~ 125°C
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
Mounting Type	Surface Mount
	Report errors?

MCP4922-E/SLVAO 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.

MCP4922-E/SLVAO Payment Methods

MCP4922-E/SLVAO Shipping Methods

If you have any question about MCP4922-E/SLVAO, please do not hesitate to contact us!
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