

# MAX5355CUA

### **MAX5355CUA Information**



For Reference Only

rt Number	MAX5355CUA
nufacturer	Maxim Integrated
tegory	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
scription	IC DAC V-OUT 10BIT 3.3V LP 8UMAX
ckage	8-TSSOP, 8-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



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.



# **MAX5355CUA Specifications**

Manufacturer Part Number	MAX5355CUA
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Number of Bits	10
Number of D/A Converters	1
Settling Time	10µs (Тур)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	3.15 V ~ 3.6 V
Voltage - Supply, Digital	3.15 V ~ 3.6 V
INL/DNL (LSB)	$\pm 1$ (Max), $\pm 1$ (Max)
Architecture	R-2R
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-uMAX
Mounting Type	-
	Report errors?

#### **MAX5355CUA 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 UARANTEE

#### **Service Guarantees**

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

# MAX5355CUA Payment Methods



# MAX5355CUA Shipping Methods



If you have any question about MAX5355CUA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com