

# MAX5154ACEE

### **MAX5154ACEE Information**

w Theisener.com	Part Number Manufacturer Category	MAX5154ACEE Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description Package	IC DAC DUAL V-OUT 12BIT 16-QSOP 16-SSOP (0.154", 3.90mm Width)	
For Reference Only	C	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.



# **MAX5154ACEE** Specifications

Manufacturer Part Number	MAX5154ACEE
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Number of Bits	12
Number of D/A Converters	2
Settling Time	15µs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
INL/DNL (LSB)	±0.5 (Max), ±1 (Max)
Architecture	R-2R
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-QSOP
Mounting Type	-
	Report errors?

#### **MAX5154ACEE** 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 EUARANTEE

#### **Service Guarantees**

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

# **MAX5154ACEE Payment Methods**



# MAX5154ACEE Shipping Methods



If you have any question about MAX5154ACEE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com