

MAX5442ACUB+T

MAX5442ACUB+T Information

www.tielsener.com		MAX5442ACUB+T Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters	
	Description Package	(DAC) IC DAC 16BIT 5V SERIAL 10-UMAX 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
For Reference Only		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.



MAX5442ACUB+T Specifications

Manufacturer Part Number	MAX5442ACUB+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Number of Bits	16
Number of D/A Converters	1
Settling Time	1μs (Тур)
Output Type	Voltage - Unbuffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
INL/DNL (LSB)	$\pm 0.5, \pm 0.5$
Architecture	R-2R
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-uMAX
Mounting Type	-
	Report errors

MAX5442ACUB+T 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.

MAX5442ACUB+T Payment Methods



MAX5442ACUB+T Shipping Methods



If you have any question about MAX5442ACUB+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com