

MAX44242AUA+T

MAX44242AUA+T Information



For Reference Only

Part Number	MAX44242AUA+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OP AMP PREC 20V LN SOT
Package	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



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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.



MAX44242AUA+T Specifications

Manufacturer Part Number	MAX44242AUA+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	8 V/µs
Gain Bandwidth Product	10MHz
-3db Bandwidth	-
Current - Input Bias	0.02pA
Voltage - Input Offset	50μV
Current - Supply	1.2mA
Current - Output / Channel	95mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 20 V, ±1.35 V ~ 10 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-uMAX
	Report errors?

MAX44242AUA+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 EUARANTEE

Service Guarantees

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

MAX44242AUA+T Payment Methods



MAX44242AUA+T Shipping Methods



If you have any question about MAX44242AUA+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com