

CS30AL Information



For Reference Only

Part Number CS30AL

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP CURR 500KHZ SOT23-5

Package SC-74A, SOT-753

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.









CS30AL Specifications

Manufacturer Part NumberCS30ALManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)Linear - Amplifiers - Instrumentation, OP Amps, Buffer AmpsPackageSC-74A, SOT-753Series-Amplifier TypeCurrent SenseNumber of Circuits1Output Type-Slew Rate0.9 V/μsGain Bandwidth Product3db Bandwidth500kHz	
Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package SC-74A, SOT-753 Series - Amplifier Type Current Sense Number of Circuits 1 Output Type - Slew Rate 0.9 V/μs Gain Bandwidth Product -	
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Output Type - Slew Rate 0.9 V/μs Gain Bandwidth Product -	
Slew Rate 0.9 V/μs Gain Bandwidth Product -	
Gain Bandwidth Product -	
2 db Don dwidth 5001-Hz	
-3db Bandwidth 300kHz	
Current - Input Bias 5.5µA	
Voltage - Input Offset 200µV	
Current - Supply 165µA	
Current - Output / Channel 60mA	
Voltage - Supply, Single/Dual (\pm) 4 V ~ 24 V	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case SC-74A, SOT-753	
Supplier Device Package SOT-23-5	
Report 6	rrors?

CS30AL 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.

CS30AL Payment Methods



















CS30AL Shipping Methods













If you have any question about CS30AL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com