

TS861AIN Information


For Reference Only

Part Number [TS861AIN](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
 [Linear - Comparators](#)
Description IC COMP SGL RAIL TO RAIL 8 DIP
Package 8-DIP (0.300", 7.62mm)
 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.


TS861AIN Specifications

Manufacturer Part Number	TS861AIN
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Linear - Comparators
Package	8-DIP (0.300", 7.62mm)
Series	-
Type	General Purpose
Number of Elements	1
Output Type	Push-Pull
Voltage - Supply, Single/Dual (±)	2.7 V ~ 10 V
Voltage - Input Offset (Max)	7mV @ 5V
Current - Input Bias (Max)	300pA @ 5V
Current - Output (Typ)	-
Current - Quiescent (Max)	16µA
CMRR, PSRR (Typ)	70dB CMRR
Propagation Delay (Max)	2µs
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	8-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Supplier Device Package	8-DIP

[Report errors?](#)

TS861AIN 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.

TS861AIN Payment Methods



TS861AIN Shipping Methods



If you have any question about TS861AIN, please do not hesitate to contact us!

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