

S-89531ACNC-HCCTFU Information


For Reference Only

Part Number [S-89531ACNC-HCCTFU](#)
Manufacturer SII Semiconductor Corporation
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR CMOS SC88A
Package 5-TSSOP, SC-70-5, SOT-353
 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.


S-89531ACNC-HCCTFU Specifications

Manufacturer Part Number	S-89531ACNC-HCCTFU
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs) Linear - Comparators
Package	5-TSSOP, SC-70-5, SOT-353
Series	-
Type	General Purpose
Number of Elements	1
Output Type	Rail-to-Rail
Voltage - Supply, Single/Dual (\pm)	0.9 V ~ 5.5 V
Voltage - Input Offset (Max)	5mV @ 3V
Current - Input Bias (Max)	1pA @ 3V
Current - Output (Typ)	6mA @ 3V
Current - Quiescent (Max)	-
CMRR, PSRR (Typ)	65dB CMRR, 75dB PSRR
Propagation Delay (Max)	280 μ s
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	5-TSSOP, SC-70-5, SOT-353
Mounting Type	Surface Mount
Supplier Device Package	SC-88A

[Report errors?](#)

S-89531ACNC-HCCTFU 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.

S-89531ACNC-HCCTFU Payment Methods



S-89531ACNC-HCCTFU Shipping Methods



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