S-89531ACNC-HCCTFS Information

For Reference Only

Part Number	S-89531ACNC-HCCTFS
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-HCCTFS Specifications

Manufacturer Part Number	S-89531ACNC-HCCTFS
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 (±)	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)	280µs
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-HCCTFS 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-HCCTFS Payment Methods

S-89531ACNC-HCCTFS Shipping Methods

If you have any question about S-89531ACNC-HCCTFS, please do not hesitate to contact us!
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