

S-89240BC-K8T2U Information


For Reference Only

Part Number [S-89240BC-K8T2U](#)
Manufacturer SII Semiconductor Corporation
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR CMOS 8TMSOP
Package 8-WSSOP, 8-MSOP (0.110", 2.80mm Width)
 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-89240BC-K8T2U Specifications

Manufacturer Part Number	S-89240BC-K8T2U
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs) Linear - Comparators
Package	8-WSSOP, 8-MSOP (0.110", 2.80mm Width)
Series	-
Type	CMOS
Number of Elements	2
Output Type	-
Voltage - Supply, Single/Dual (\pm)	1.8 V ~ 5.5 V
Voltage - Input Offset (Max)	4mV @ 5V
Current - Input Bias (Max)	1pA (Typ)
Current - Output (Typ)	3.5mA (Min)
Current - Quiescent (Max)	9 μ A
CMRR, PSRR (Typ)	70dB CMRR, 70dB PSRR
Propagation Delay (Max)	100 μ s (Typ)
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	8-WSSOP, 8-MSOP (0.110", 2.80mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-TMSOP

[Report errors?](#)

S-89240BC-K8T2U 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-89240BC-K8T2U Payment Methods



S-89240BC-K8T2U Shipping Methods



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