



#### S-89140BC-K8T2U Information



For Reference Only

Part Number S-89140BC-K8T2U

Manufacturer SII Semiconductor Corporation

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OP AMP CMOS 1MHZ 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-89140BC-K8T2U Specifications

Manufacturer Part Number	S-89140BC-K8T2U
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-WSSOP, 8-MSOP (0.110", 2.80mm Width)
Series	-
Amplifier Type	CMOS
Number of Circuits	2
Output Type	-
Slew Rate	0.5 V/μs
Gain Bandwidth Product	1MHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	3mV
Current - Supply	270μΑ
Current - Output / Channel	5mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WSSOP, 8-MSOP (0.110", 2.80mm Width)
Supplier Device Package	8-TMSOP
	Report errors?

### S-89140BC-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-89140BC-K8T2U Payment Methods



















### S-89140BC-K8T2U Shipping Methods













If you have any question about S-89140BC-K8T2U, please do not hesitate to contact us!

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