



### **DSC5C01S0L Information**



For Reference Only

Part Number DSC5C01S0L

Manufacturer Panasonic Electronic Components

Category Discrete Semiconductor Products
Transistors - Bipolar (BJT) - Single

**Description** TRANS NPN 100V 0.02A SMINI3

Package SC-85

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.









# **DSC5C01S0L Specifications**

Manufacturer Part Number	DSC5C01S0L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	SC-85
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	20mA
Voltage - Collector Emitter Breakdown (Max)	100V
Vce Saturation (Max) @ Ib, Ic	200mV @ 1mA, 10mA
Current - Collector Cutoff (Max)	1μA
DC Current Gain (hFE) (Min) @ Ic, Vce	600 @ 2mA, 10V
Power - Max	150mW
Frequency - Transition	140MHz
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-85
Supplier Device Package	SMini3-F2-B
	Report errors?

### **DSC5C01S0L 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.

### **DSC5C01S0L Payment Methods**



















# **DSC5C01S0L Shipping Methods**













If you have any question about DSC5C01S0L, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com