



### 2SD2345GSL Information



For Reference Only

Part Number 2SD2345GSL

ManufacturerPanasonic Electronic ComponentsCategoryDiscrete Semiconductor Products<br/>Transistors - Bipolar (BJT) - Single

**Description** TRANS NPN 40V 0.05A SSMINI-3

Package SC-89, SOT-490

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.









# 2SD2345GSL Specifications

Manufacturer Part Number	2SD2345GSL
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	SC-89, SOT-490
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	50mA
Voltage - Collector Emitter Breakdown (Max)	40V
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	125mW
Frequency - Transition	120MHz
Operating Temperature	125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-89, SOT-490
Supplier Device Package	SSMini3-F3
	Report errors?

### 2SD2345GSL 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.

### 2SD2345GSL Payment Methods



















## 2SD2345GSL Shipping Methods













If you have any question about 2SD2345GSL, please do not hesitate to contact us!

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