



# **DB3X207K0L Information**

www.nelseper.com

Part Number DB3X207K0L

Manufacturer Panasonic Electronic Components

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 20V 1A MINI3

**Package** TO-236-3, SC-59, SOT-23-3

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

### **Certified Quality**

For Reference Only

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.









# **DB3X207K0L Specifications**

Manufacturer Part Number	DB3X207K0L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
Cinicgony	Diodes - Rectifiers - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	20V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	400mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	12ns
Current - Reverse Leakage @ Vr	1.5mA @ 6V
Capacitance @ Vr, F	43pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	Mini3-G3-B
Operating Temperature - Junction	125°C (Max)
Operating reinperature - Junetion	
	Report errors?

#### **DB3X207K0L 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.

### **DB3X207K0L Payment Methods**



















## **DB3X207K0L Shipping Methods**













If you have any question about DB3X207K0L, please do not hesitate to contact us!

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