

# DB2W31800L

### **DB2W31800L Information**

wownielsener.com	Part Number Manufacturer Category Description Package	DB2W31800L Panasonic Electronic Components Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 30V 2A MINI2 SOD-123F For the pricing/inventory/lead time_please contact	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



# **DB2W31800L Specifications**

Manufacturer Part Number	DB2W31800L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-123F
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	430mV @ 2A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	23ns
Current - Reverse Leakage @ Vr	200µA @ 30V
Capacitance @ Vr, F	70pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-123F
Supplier Device Package	Mini2-F3-B
Operating Temperature - Junction	125°C (Max)
	Report errors

#### **DB2W31800L 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **DB2W31800L** Payment Methods



## **DB2W31800L Shipping Methods**



If you have any question about DB2W31800L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com