

# UGB8JCTHE3/81

### **UGB8JCTHE3/81 Information**

www.hersener.com	Part Number Manufacturer Category Description Package	UGB8JCTHE3/81 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE ARRAY GP 600V 4A TO263AB TO-263-3, D2Pak (2 Leads + Tab), TO-263AB 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.



# **UGB8JCTHE3/81** Specifications

Manufacturer Part Number	UGB8JCTHE3/81		
Manufacturer	Vishay Semiconductor Diodes Division		
Category	Discrete Semiconductor Products		
	Diodes - Rectifiers - Arrays		
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB		
Series	-		
Diode Configuration	1 Pair Common Cathode		
Diode Type	Standard		
Voltage - DC Reverse (Vr) (Max)	600V		
Current - Average Rectified (Io) (per Diode)	4A		
Voltage - Forward (Vf) (Max) @ If	1.75V @ 4A		
Speed	Fast Recovery =< 500ns, > 200mA (Io)		
Reverse Recovery Time (trr)	50ns		
Current - Reverse Leakage @ Vr	30µA @ 600V		
Operating Temperature - Junction	-55°C ~ 150°C		
Mounting Type	Surface Mount		
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB		
Supplier Device Package	TO-263AB		
	Report errors?		

#### **UGB8JCTHE3/81 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 BUARANTEE

#### **Service Guarantees**

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

# **UGB8JCTHE3/81** Payment Methods



# **UGB8JCTHE3/81** Shipping Methods



If you have any question about UGB8JCTHE3/81, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com