

# CDBD1040-G

## **CDBD1040-G Information**

	Heisener.com Betal service state tee	Part Number Manufacturer Category Description Package	CDBD1040-G Comchip Technology Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE ARRAY SCHOTTKY 40V D2PAK TO-263-3, D2Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact	
	For Reference Only		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.



### **CDBD1040-G Specifications**

Manufacturer Part Number	CDBD1040-G		
Manufacturer	Comchip Technology		
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	Schottky		
Voltage - DC Reverse (Vr) (Max)	40V		
Current - Average Rectified (Io) (per Diode)	10A (DC)		
Voltage - Forward (Vf) (Max) @ If	550mV @ 10A		
Speed	Fast Recovery =< 500ns, > 200mA (Io)		
Reverse Recovery Time (trr)	-		
Current - Reverse Leakage @ Vr	500µA @ 40V		
Operating Temperature - Junction	-55°C ~ 125°C		
Mounting Type	Surface Mount		
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB		
Supplier Device Package	D2PAK		
	Report errors?		

#### **CDBD1040-G 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.

#### **CDBD1040-G Payment Methods**



### **CDBD1040-G Shipping Methods**



If you have any question about CDBD1040-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com