

# CDBC3150-HF

### **CDBC3150-HF Information**

F	For Reference Only	Part Number	CDBC3150-HF	
		Manufacturer	Comchip Technology	
		Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	1:27-34
		Description	DIODE SCHOTTKY 150V 3A DO214AB	- 18-38-F-
		Package	DO-214AB, SMC	
			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.



# **CDBC3150-HF Specifications**

Manufacturer Part Number	CDBC3150-HF
Manufacturer	Comchip Technology
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AB, SMC
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	150V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	870mV @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500µA @ 150V
Capacitance @ Vr, F	250pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	DO-214AB, (SMC)
Operating Temperature - Junction	-50°C ~ 175°C
	Report errors?

#### **CDBC3150-HF** 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 UARANTEE

#### **Service Guarantees**

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

# **CDBC3150-HF Payment Methods**





If you have any question about CDBC3150-HF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com