

BDW93C

BDW93C Information

www.theiseng.com	Part Number Manufacturer Category Description	BDW93C Fairchild/ON Semiconductor Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single TRANS NPN DARL 100V 12A TO-220	
lu	Package	TO-220-3 For the pricing/inventory/lead time, please contact us	<u>i</u> sh
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.



BDW93C Specifications

Manufacturer Part Number	BDW93C	
Manufacturer	Fairchild/ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - Single	
Package	TO-220-3	
Series	-	
Transistor Type	NPN - Darlington	
Current - Collector (Ic) (Max)	12A	
Voltage - Collector Emitter Breakdown (Max)	100V	
Vce Saturation (Max) @ Ib, Ic	3V @ 100mA, 10A	
Current - Collector Cutoff (Max)	1mA	
DC Current Gain (hFE) (Min) @ Ic, Vce	750 @ 5A, 3V	
Power - Max	80W	
Frequency - Transition	-	
Operating Temperature	150°C (TJ)	
Mounting Type	Through Hole	
Package / Case	TO-220-3	
Supplier Device Package	TO-220	
	Report errors?	

BDW93C 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 GUARANTEE

Service Guarantees

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



If you have any question about BDW93C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com