

CD214C-F3150

CD214C-F3150 Information

Heisener.com	Part Number Manufacturer Category Description Package	CD214C-F3150 Bourns Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURPOSE 100V 3A SMC DO-214AB, SMC 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.



CD214C-F3150 Specifications

Manufacturer Part Number	CD214C-F3150
Manufacturer	Bourns Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AB, SMC
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	920mV @ 3A
Speed	Fast Recovery = < 500 ns, > 200 mA (Io)
Reverse Recovery Time (trr)	35ns
Current - Reverse Leakage @ Vr	10µA @ 100V
Capacitance @ Vr, F	45pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	SMC (DO-214AB)
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

CD214C-F3150 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.

CD214C-F3150 Payment Methods



CD214C-F3150 Shipping Methods



If you have any question about CD214C-F3150, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com