



EGP20K Information



For Reference Only

Part Number EGP20K

Manufacturer Fairchild/ON Semiconductor

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE GEN PURP 800V 2A DO15

Package DO-204AC, DO-15, Axial

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.









EGP20K Specifications

Manufacturer Part Number	EGP20K
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-204AC, DO-15, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	800V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	1.7V @ 2A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	75ns
Current - Reverse Leakage @ Vr	5μA @ 800V
Capacitance @ Vr, F	45pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	DO-204AC, DO-15, Axial
Supplier Device Package	DO-15
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

EGP20K 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.

EGP20K Payment Methods



















EGP20K Shipping Methods













If you have any question about EGP20K, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com