

# **ES3GHE3/57T**

# **ES3GHE3/57T Information**

	Part Number	ES3GHE3/57T
	Manufacturer	Vishay Semiconductor Diodes Division
water beisener.com	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
55	Description	DIODE GEN PURP 400V 3A DO214AB
	Package	DO-214AB, SMC
		For the pricing/inventory/lead time, please contact us
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.



# **ES3GHE3/57T** Specifications

Manufacturer Part Number	ES3GHE3/57T
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AB, SMC
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 3A
Speed	Fast Recovery = $< 500$ ns, $> 200$ mA (Io)
Reverse Recovery Time (trr)	50ns
Current - Reverse Leakage @ Vr	10µA @ 400V
Capacitance @ Vr, F	30pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	DO-214AB, (SMC)
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

#### **ES3GHE3/57T** 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.

#### ES3GHE3/57T Payment Methods



# ES3GHE3/57T Shipping Methods



If you have any question about ES3GHE3/57T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com