

ES3BB-13-F

ES3BB-13-F Information

www.helsener.com	Part Number Manufacturer Category Description Package	ES3BB-13-F Diodes Incorporated Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 100V 3A SMB DO-214AA, SMB 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.



ES3BB-13-F Specifications

Manufacturer Part NumberES3BB-13-FManufacturerDiodes IncorporatedCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SingleDiodes - Rectifiers - SinglePackageDO-214AA, SMBSeries-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)100VCurrent - Average Rectified (Io)3A	
CategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageDO-214AA, SMBSeries-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)100V	
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Current - Average Rectified (Io) 34	
Site of the second	
Voltage - Forward (Vf) (Max) @ If 900mV @ 3A	
Speed Fast Recovery =< 500ns, > 200mA (Io)	
Reverse Recovery Time (trr) 25ns	
Current - Reverse Leakage @ Vr 10µA @ 100V	
Capacitance @ Vr, F 45pF @ 4V, 1MHz	
Mounting Type Surface Mount	
Package / Case DO-214AA, SMB	
Supplier Device Package SMB	
Operating Temperature - Junction $-55^{\circ}C \sim 150^{\circ}C$	
Report	

ES3BB-13-F 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 BUARANTEE

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 ES3BB-13-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com