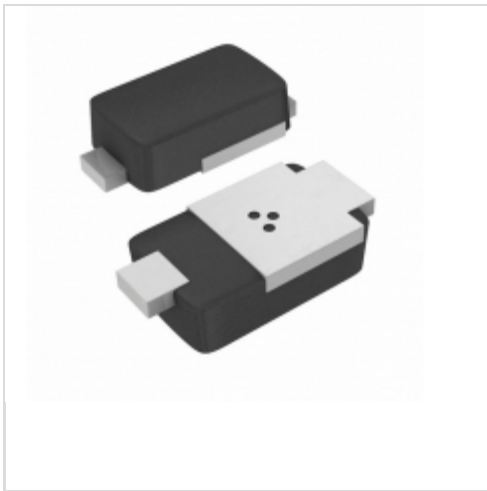


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Specifications

Voltage - Forward (Vf) (Max) @ If:	1.15V @ 1.5A
Voltage - DC Reverse (Vr) (Max):	800V
Supplier Device Package:	DO-220AA (SMP)
Speed:	Standard Recovery >500ns, > 200mA (Io)
Series:	eSMP®
Reverse Recovery Time (trr):	1.5µs
Packaging:	Tape & Reel (TR)
Package / Case:	DO-220AA
Operating Temperature - Junction:	-55°C ~ 175°C
Mounting Type:	Surface Mount
Diode Type:	Avalanche
Current - Reverse Leakage @ Vr:	5µA @ 800V
Current - Average Rectified (Io):	1.5A (DC)
Capacitance @ Vr, F:	10.4pF @ 4V, 1MHz

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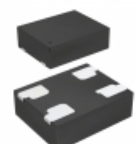


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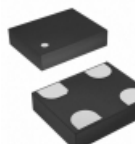


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