

MBRT40040L

MBRT40040L Information

www.heiser@idn	Part Number Manufacturer Category Description Package	MBRT40040L GeneSiC Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE SCHOTTKY 40V 200A 3 TOWER Three Tower	
	I achage	For the pricing/inventory/lead time, please contact us	
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MBRT40040L Specifications

Manufacturer Part NumberMBRT40040LManufacturerGeneSiC SemiconductorCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - ArraysDiodes - Rectifiers - ArraysPackageThree TowerSeries-Diode Configuration1 Pair Common CathodeDiode TypeSchotkyVoltage - DC Reverse (Vr) (Max)40VCurrent - Average Rectified (Jo) (per Diode)200ASpeedFast Recovery < 500ns, > 200mA (Io)SpeedSmA@ 40VCurrent - Reverse Leakage @ VrSmA@ 40VOperating Temperature - Junction-Sto°C ~ 150°CMounting TypeChasis MountPackage / CaseThree TowerSupplier Device PackageThree Tower		
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Nodes - Rectifiers - ArraysPackageThree TowerSeries-Diode Configuration1 Pair Common CathodeDiode TypeSchottkyVoltage - DC Reverse (Vr) (Max)40VCurrent - Average Rectified (Io) (per Diode)200AVoltage - Forward (Vf) (Max) @ If600m V @ 200ASpeedFast Recovery =< 500ms, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr3mA @ 40VOperating Temperature - Junction-55°C ~ 150°CMounting TypeChassis MountPackage / CaseThree TowerSupplier Device PackageThree Tower	Manufacturer	GeneSiC Semiconductor
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Operating Temperature - Junction-55°C ~ 150°CMounting TypeChassis MountPackage / CaseThree TowerSupplier Device PackageThree Tower	Reverse Recovery Time (trr)	-
Mounting TypeChassis MountPackage / CaseThree TowerSupplier Device PackageThree Tower	Current - Reverse Leakage @ Vr	3mA @ 40V
Package / Case Three Tower Supplier Device Package Three Tower	Operating Temperature - Junction	-55°C ~ 150°C
Supplier Device Package Three Tower	Mounting Type	Chassis Mount
	Package / Case	Three Tower
Report errors	Supplier Device Package	Three Tower
		Report errors?

MBRT40040L 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MBRT40040L Payment Methods



MBRT40040L Shipping Methods



If you have any question about MBRT40040L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com