

RB068LAM100TR

RB068LAM100TR Information

Contract nervice contraction	 RB068LAM100TR Rohm Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 100V 2A PMDTM SOD-128 For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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RB068LAM100TR Specifications

Manufacturer Part NumberRB068LAM100TRManufacturerRohm SemiconductorCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SingleDiodes - Rectifiers - SinglePackageSOD-128Series-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)100VCurrent - Average Rectified (Jo)2ASpeedFast Recovery = < S00ms, > 200mA (Jo)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr1.5µA @ 100VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseSOD-128Supplier Device PackagePMDTMDerating Temperature - JunctionPMDTMDiode TypePMDTM		
CategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageSOD-128Series-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)100VCurrent - Average Rectified (Io)2AVoltage - Forward (Vf) (Max) @ If810mV @ 2ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr1.5µA @ 100VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseSOD-128Supplier Device PackagePMDTMOperating Temperature - Junction150°C (Max)	Manufacturer Part Number	RB068LAM100TR
Diodes - Rectifiers - SinglePackageSOD-128Series-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)100VCurrent - Average Rectified (Jo)2AVoltage - Forward (Vf) (Max) @ If810mV @ 2ASpeedFast Recovery = < 500ms, > 200mA (Jo)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr1.5µA @ 100VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseSOD-128Supplier Device PackagePMDTMOperating Temperature - Junction150°C (Max)	Manufacturer	Rohm Semiconductor
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Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)100VCurrent - Average Rectified (Io)2AVoltage - Forward (Vf) (Max) @ If810mV @ 2ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr1.5µA @ 100VCapacitance @ Vr, FSurface MountPackage / CaseSOD-128Supplier Device PackagePMDTMOperating Temperature - Junction150°C (Max)	Package	SOD-128
Voltage - DC Reverse (Vr) (Max)100VCurrent - Average Rectified (Io)2AVoltage - Forward (Vf) (Max) @ If $810mV @ 2A$ SpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr $1.5\muA @ 100V$ Capacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseSOD-128Supplier Device PackageMDTMOperating Temperature - Junction $150^{\circ}C$ (Max)	Series	-
Current - Average Rectified (Io)2AVoltage - Forward (Vf) (Max) @ If810mV @ 2ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr1.5μA @ 100VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseSOD-128Supplier Device PackagePMDTMOperating Temperature - Junction150°C (Max)	Diode Type	Schottky
Voltage - Forward (Vf) (Max) @ If $810mV @ 2A$ SpeedFast Recovery =< $500ns$, > $200mA$ (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr $1.5\muA @ 100V$ Capacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseSOD-128Supplier Device PackagePMDTMOperating Temperature - Junction150°C (Max)	Voltage - DC Reverse (Vr) (Max)	100V
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Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr1.5μA @ 100VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseSOD-128Supplier Device PackagePMDTMOperating Temperature - Junction150°C (Max)	Voltage - Forward (Vf) (Max) @ If	810mV @ 2A
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Capacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseSOD-128Supplier Device PackagePMDTMOperating Temperature - Junction150°C (Max)	Reverse Recovery Time (trr)	-
Mounting TypeSurface MountPackage / CaseSOD-128Supplier Device PackagePMDTMOperating Temperature - Junction150°C (Max)	Current - Reverse Leakage @ Vr	1.5µA @ 100V
Package / CaseSOD-128Supplier Device PackagePMDTMOperating Temperature - Junction150°C (Max)	Capacitance @ Vr, F	-
Supplier Device PackagePMDTMOperating Temperature - Junction150°C (Max)	Mounting Type	Surface Mount
Operating Temperature - Junction 150°C (Max)	Package / Case	SOD-128
	Supplier Device Package	PMDTM
	Operating Temperature - Junction	150°C (Max)
Report error		Report errors?

RB068LAM100TR 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.

RB068LAM100TR Payment Methods



RB068LAM100TR Shipping Methods



If you have any question about RB068LAM100TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com