

RBE2VAM20ATR

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RBE2VAM20ATR Information

	Part Number	RBE2VAM20ATR
	Manufacturer	Rohm Semiconductor
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
	Description	DIODE SCHOTTKY 20V 2A TUMD2M
	Package	2-SMD, Flat Lead
		For the pricing/inventory/lead time, please contact
or Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



RBE2VAM20ATR Specifications

Manufacturer Part NumberRBE2VAM20ATRManufacturerRohm SemiconductorCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SingleDiodes - Rectifiers - SinglePackage2-SMD, Flat LeadSeries-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)20VCurrent - Average Rectified (Io)2AVoltage - Forward (Vf) (Max) @ If460mV @ 2ASpeedFast Recovery < 500ms, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr700µA @ 20VCurant - Reverse Leakage @ VrSurface MountPackage / Case2-SMD, Flat LeadSupplier Device PackageTUMD2MOperating Temperature - JunctionTUMD2M		
CategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackage2-SMD, Flat LeadSeries-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)20VCurrent - Average Rectified (Io)2AVoltage - Forward (Vf) (Max) @ If460mV @ 2ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr700µA @ 20VCurrent - Reverse Leakage @ Vr-Mounting Type-Package / Case2-SMD, Flat LeadSupplier Device PackageTUMD2MOperating Temperature - Junction125°C (Max)	Manufacturer Part Number	RBE2VAM20ATR
Diodes - Rectifiers - SinglePackage2-SMD, Flat LeadSeries-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)20VCurrent - Average Rectified (Jo)2AVoltage - Forward (Vf) (Max) @ If460mV @ 2ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr700µA @ 20VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / Case2-SMD, Flat LeadSupplier Device PackageTUMD2MOperating Temperature - Junction125°C (Max)	Manufacturer	Rohm Semiconductor
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Current - Average Rectified (Io)2AVoltage - Forward (Vf) (Max) @ If460mV @ 2ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr700μA @ 20VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / Case2-SMD, Flat LeadSupplier Device PackageTUMD2MOperating Temperature - Junction125°C (Max)	Diode Type	Schottky
Voltage - Forward (Vf) (Max) @ If 460mV @ 2A Speed Fast Recovery = < 500ns, > 200mA (Io) Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr 700µA @ 20V Capacitance @ Vr, F - Mounting Type Surface Mount Package / Case 2-SMD, Flat Lead Supplier Device Package TUMD2M Operating Temperature - Junction 125°C (Max)	Voltage - DC Reverse (Vr) (Max)	20V
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Current - Reverse Leakage @ Vr700µA @ 20VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / Case2-SMD, Flat LeadSupplier Device PackageTUMD2MOperating Temperature - Junction125°C (Max)	Speed	Fast Recovery =< 500ns, > 200mA (Io)
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Mounting TypeSurface MountPackage / Case2-SMD, Flat LeadSupplier Device PackageTUMD2MOperating Temperature - Junction125°C (Max)	Current - Reverse Leakage @ Vr	700µA @ 20V
Package / Case2-SMD, Flat LeadSupplier Device PackageTUMD2MOperating Temperature - Junction125°C (Max)	Capacitance @ Vr, F	-
Supplier Device PackageTUMD2MOperating Temperature - Junction125°C (Max)	Mounting Type	Surface Mount
Operating Temperature - Junction 125°C (Max)	Package / Case	2-SMD, Flat Lead
	Supplier Device Package	TUMD2M
Penert errors?	Operating Temperature - Junction	125°C (Max)
Report errors?		Report errors?

RBE2VAM20ATR 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.

RBE2VAM20ATR Payment Methods



RBE2VAM20ATR Shipping Methods



If you have any question about RBE2VAM20ATR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com