

GA101 Information



For Reference Only

Part Number GA101

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Thyristors - SCRs

DescriptionDIODE SCR PLANAR 60V TO-18**Package**TO-206AA, TO-18-3 Metal Can

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.









GA101 Specifications

Manufacturer Part Number GA101 Manufacturer Microsemi Corporation Category Discrete Semiconductor Products Package TO-206AA, TO-18-3 Metal Can Series - Voltage - Off State 60V Voltage - Gate Trigger (Vgt) (Max) - Current - Gate Trigger (Igt) (Max) - Voltage - On State (Vtm) (Max) - Current - On State (It (AV)) (Max) - Current - On State (It (RMS)) (Max) 200mA Current - Hold (Ih) (Max) - Current - Off State (Max) - Current - Non Rep. Surge 50, 60Hz (Itsm) - SCR Type Standard Recovery Operating Temperature -65°C ~ 150°C Mounting Type Through Hole Package / Case TO-206AA, TO-18-3 Metal Can Supplier Device Package TO-18		
CategoryDiscrete Semiconductor ProductsPackageTO-206AA, TO-18-3 Metal CanSeries-Voltage - Off State60VVoltage - Gate Trigger (Vgt) (Max)-Current - Gate Trigger (Igt) (Max)-Voltage - On State (Vtm) (Max)-Current - On State (It (AV)) (Max)-Current - On State (It (RMS)) (Max)200mACurrent - Hold (Ih) (Max)-Current - For State (Max)-Current - Non Rep. Surge 50, 60Hz (Itsm)-SCR TypeStandard RecoveryOperating Temperature-65°C ~ 150°CMounting TypeThrough HolePackage / CaseTO-206AA, TO-18-3 Metal CanSupplier Device PackageTO-18	Manufacturer Part Number	GA101
Package TO-206AA, TO-18-3 Metal Can Series - Voltage - Off State Voltage - Gate Trigger (Vgt) (Max) - Current - Gate Trigger (Igt) (Max) - Current - On State (It (AV)) (Max) - Current - On State (It (AV)) (Max) - Current - On State (It (RMS)) (Max) - Current - Hold (Ih) (Max) - Current - Hold (Ih) (Max) - Current - Hord (Ih) (Max) - Current - Von Rep. Surge 50, 60Hz (Itsm) - SCR Type Standard Recovery Operating Temperature -65°C ~ 150°C Mounting Type Through Hole Package / Case TO-206AA, TO-18-3 Metal Can Supplier Device Package	Manufacturer	Microsemi Corporation
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Voltage - Off State Voltage - Gate Trigger (Vgt) (Max) - Current - Gate Trigger (Igt) (Max) Voltage - On State (Vtm) (Max) - Current - On State (It (AV)) (Max) - Current - On State (It (RMS)) (Max) Current - Hold (Ih) (Max) - Current - Off State (Max) - Current - Off State (Max) - Current - Non Rep. Surge 50, 60Hz (Itsm) SCR Type Standard Recovery Operating Temperature -65°C ~ 150°C Mounting Type Through Hole Package / Case TO-206AA, TO-18-3 Metal Can Supplier Device Package	Package	TO-206AA, TO-18-3 Metal Can
Voltage - Gate Trigger (Vgt) (Max) Current - Gate Trigger (Igt) (Max) Voltage - On State (Vtm) (Max) Current - On State (It (AV)) (Max) Current - On State (It (RMS)) (Max) Current - Hold (Ih) (Max) Current - Off State (Max) Current - Non Rep. Surge 50, 60Hz (Itsm) SCR Type Standard Recovery Operating Temperature Operating Type Through Hole Package / Case TO-206AA, TO-18-3 Metal Can Supplier Device Package	Series	-
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Voltage - On State (Vtm) (Max) Current - On State (It (AV)) (Max) Current - On State (It (RMS)) (Max) Current - Hold (Ih) (Max) Current - Off State (Max) - Current - Non Rep. Surge 50, 60Hz (Itsm) SCR Type Standard Recovery Operating Temperature -65°C ~ 150°C Mounting Type Through Hole Package / Case TO-206AA, TO-18-3 Metal Can Supplier Device Package	Voltage - Gate Trigger (Vgt) (Max)	-
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SCR TypeStandard RecoveryOperating Temperature-65°C ~ 150°CMounting TypeThrough HolePackage / CaseTO-206AA, TO-18-3 Metal CanSupplier Device PackageTO-18	Current - Off State (Max)	-
Operating Temperature -65°C ~ 150°C Mounting Type Through Hole Package / Case TO-206AA, TO-18-3 Metal Can Supplier Device Package TO-18	Current - Non Rep. Surge 50, 60Hz (Itsm)	-
Mounting Type Through Hole Package / Case TO-206AA, TO-18-3 Metal Can Supplier Device Package TO-18	SCR Type	Standard Recovery
Package / Case TO-206AA, TO-18-3 Metal Can Supplier Device Package TO-18	Operating Temperature	-65°C ~ 150°C
Supplier Device Package TO-18	Mounting Type	Through Hole
	Package / Case	TO-206AA, TO-18-3 Metal Can
Report errors?	Supplier Device Package	TO-18
		Report errors?

GA101 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

GA101 Payment Methods



















GA101 Shipping Methods













If you have any question about GA101, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com