



EC103B1AP Information



For Reference Only

Part Number EC103B1AP **Manufacturer** Littelfuse Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR SENS GATE 200V 0.8A TO-92

Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

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.









EC103B1AP Specifications

Manufacturer Part Number	EC103B1AP	
Manufacturer	Littelfuse Inc.	
Category	Discrete Semiconductor Products	
	Thyristors - SCRs	
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Series	-	
Voltage - Off State	200V	
Voltage - Gate Trigger (Vgt) (Max)	800mV	
Current - Gate Trigger (Igt) (Max)	12μΑ	
Voltage - On State (Vtm) (Max)	1.7V	
Current - On State (It (AV)) (Max)	510mA	
Current - On State (It (RMS)) (Max)	800mA	
Current - Hold (Ih) (Max)	5mA	
Current - Off State (Max)	1μA	
Current - Non Rep. Surge 50, 60Hz (Itsm)	16A, 20A	
SCR Type	Sensitive Gate	
Operating Temperature	-40°C ~ 110°C	
Mounting Type	Through Hole	
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Supplier Device Package	TO-92	
		Report errors?

EC103B1AP 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.

EC103B1AP Payment Methods



















EC103B1AP Shipping Methods













If you have any question about EC103B1AP, please do not hesitate to contact us!

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