

**BAT54CWFILMY Information**


For Reference Only

**Part Number** [BAT54CWFILMY](#)  
**Manufacturer** STMicroelectronics  
**Category** Discrete Semiconductor Products  
[Diodes - Rectifiers - Arrays](#)  
**Description** DIODE ARRAY SCHOTTKY 40V SOT323  
**Package** SC-70, SOT-323  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**BAT54CWFILMY Specifications**

Manufacturer Part Number	<a href="#">BAT54CWFILMY</a>
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Arrays</a>
Package	SC-70, SOT-323
Series	Q Automotive
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io) (per Diode)	300mA (DC)
Voltage - Forward (Vf) (Max) @ If	900mV @ 100mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	5ns
Current - Reverse Leakage @ Vr	1µA @ 30V
Operating Temperature - Junction	-40°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	SOT-323

[Report errors?](#)

## BAT54CWFILMY 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.

## BAT54CWFILMY Payment Methods



## BAT54CWFILMY Shipping Methods



If you have any question about BAT54CWFILMY, please do not hesitate to contact us!

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