

BAT54WFILMY

Request a Quote

BAT54WFILMY Information

www.heisen.com	Part Number	BAT54WFILMY	
	Manufacturer	STMicroelectronics	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE SCHOTTKY 40V 300MA SOT323	
	Package	SC-70, SOT-323	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



BAT54WFILMY Specifications

Manufacturer Part Number	BAT54WFILMY
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SC-70, SOT-323
Series	Q Automotive
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	300mA (DC)
Voltage - Forward (Vf) (Max) @ If	900mV @ 100mA
Speed	Fast Recovery = < 500 ns, > 200 mA (Io)
Reverse Recovery Time (trr)	5ns
Current - Reverse Leakage @ Vr	1µA @ 30V
Capacitance @ Vr, F	10pF @ 1V, 1MHz
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	SOT-323
Operating Temperature - Junction	-40°C ~ 150°C
	Report errors?

BAT54WFILMY 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.

BAT54WFILMY Payment Methods



BAT54WFILMY Shipping Methods



If you have any question about BAT54WFILMY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com