

**SCMR18C105MRBA0 Information**


For Reference Only

**Part Number** SCMR18C105MRBA0  
**Manufacturer** AVX Corporation  
**Category** Capacitors  
 Electric Double Layer Capacitors (EDLC), Supercapacitors  
**Description** CAPACITOR 1F 20% 5V THRU HOLE  
**Package** Radial, Can  
 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.


**SCMR18C105MRBA0 Specifications**

Manufacturer Part Number	SCMR18C105MRBA0
Manufacturer	AVX Corporation
Category	Capacitors Electric Double Layer Capacitors (EDLC), Supercapacitors
Package	Radial, Can
Series	SCM
Capacitance	1F
Tolerance	±20%
Voltage - Rated	5V
ESR (Equivalent Series Resistance)	150 mOhm @ 1MHz
Lifetime @ Temp.	1000 Hrs @ 65°C
Termination	PC Pins
Mounting Type	Through Hole
Package / Case	Radial, Can
Lead Spacing	0.453" (11.50mm)
Size / Dimension	0.630" L x 0.315" W (16.00mm x 8.00mm)
Height - Seated (Max)	0.768" (19.50mm)
Operating Temperature	-40°C ~ 65°C

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## SCMR18C105MRBA0 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.

## SCMR18C105MRBA0 Payment Methods



## SCMR18C105MRBA0 Shipping Methods



If you have any question about SCMR18C105MRBA0, please do not hesitate to contact us!

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