

**ST205C276MAL03 Information**


For Reference Only

**Part Number** [ST205C276MAL03](#)  
**Manufacturer** AVX Corporation  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 27UF 50V X7R SMD  
**Package** Stacked SMD, 6 L-Lead  
 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.


**ST205C276MAL03 Specifications**

Manufacturer Part Number	<a href="#">ST205C276MAL03</a>
Manufacturer	AVX Corporation
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	Stacked SMD, 6 L-Lead
Series	TurboCap?
Capacitance	27 $\mu$ F
Tolerance	$\pm 20\%$
Voltage - Rated	50V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	Low ESL (Stacked)
Ratings	-
Applications	SMPS Filtering, Bypass, Decoupling
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	Stacked SMD, 6 L-Lead
Size / Dimension	0.325" L x 0.300" W (8.26mm x 7.62mm)
Height - Seated (Max)	-
Thickness (Max)	0.220" (5.59mm)
Lead Spacing	-
Lead Style	L-Lead

[Report errors?](#)

## ST205C276MAL03 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.

## ST205C276MAL03 Payment Methods



## ST205C276MAL03 Shipping Methods



If you have any question about ST205C276MAL03, please do not hesitate to contact us!

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