

276AXZ6R3M Information


For Reference Only

Part Number [276AXZ6R3M](#)
Manufacturer Illinois Capacitor
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 27UF 20% 6.3V SMD
Package Radial, Can - SMD
 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.


276AXZ6R3M Specifications

Manufacturer Part Number	276AXZ6R3M
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	AXZ
Capacitance	27µF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	14.737 Ohm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	Bypass, Decoupling
Ripple Current - Low Frequency	40mA @ 120Hz
Ripple Current - High Frequency	80mA @ 100kHz
Impedance	1.8 Ohms
Lead Spacing	-
Size / Dimension	0.157" Dia (4.00mm)
Height - Seated (Max)	0.220" (5.60mm)
Surface Mount Land Size	0.169" L x 0.169" W (4.30mm x 4.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

276AXZ6R3M 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.

276AXZ6R3M Payment Methods



276AXZ6R3M Shipping Methods



If you have any question about 276AXZ6R3M, please do not hesitate to contact us!

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