

**228CKS6R3M Information**


For Reference Only

**Part Number** [228CKS6R3M](#)  
**Manufacturer** Illinois Capacitor  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 2200UF 20% 6.3V T/H  
**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.


**228CKS6R3M Specifications**

|                                    |  |
|------------------------------------|--|
| Manufacturer Part Number           | <a href="#">228CKS6R3M</a>                                     |
| Manufacturer                       | Illinois Capacitor   |
| Category                           | Capacitors<br><a href="#">Aluminum Electrolytic Capacitors</a> |
| Package                            | Radial, Can  |
| Series                             | CKS  |
| Capacitance                        | 2200µF   |
| Tolerance                          | ±20%   |
| Voltage - Rated                    | 6.3V   |
| ESR (Equivalent Series Resistance) | 211 mOhm @ 120Hz   |
| Lifetime @ Temp.                   | 2000 Hrs @ 85°C  |
| Operating Temperature              | -40°C ~ 85°C   |
| Polarization                       | Polar  |
| Applications                       | General Purpose  |
| Ripple Current - Low Frequency     | 900mA @ 120Hz  |
| Ripple Current - High Frequency    | 1.26A @ 100kHz   |
| Impedance                          | -  |
| Lead Spacing                       | 0.197" (5.00mm)  |
| Size / Dimension                   | 0.394" Dia (10.00mm)   |
| Height - Seated (Max)              | 0.689" (17.50mm)   |
| Surface Mount Land Size            | -  |
| Mounting Type                      | Through Hole   |
| Package / Case                     | Radial, Can  |

[Report errors?](#)

## 228CK56R3M 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.

## 228CK56R3M Payment Methods



## 228CK56R3M Shipping Methods



If you have any question about 228CK56R3M, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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