

# ESRE221M0ER

## **ESRE221M0ER Information**

www.instrumer.com	Part Number Manufacturer Category Description Package	ESRE221M0ER Cornell Dubilier Electronics (CDE) Capacitors Aluminum - Polymer Capacitors CAP ALUM POLY 220UF 20% 2.5V SMD 2917 (7343 Metric) For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



## **ESRE221M0ER Specifications**

Manufacturer Part Number	ESRE221M0ER
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	2917 (7343 Metric)
Series	ESRE
Туре	Polymer
Capacitance	220µF
Tolerance	$\pm 20\%$
Voltage - Rated	2.5V
ESR (Equivalent Series Resistance)	12 mOhm
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	Bypass, Decoupling
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	3.3A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.287" L x 0.169" W (7.30mm x 4.30mm)
Height - Seated (Max)	0.161" (4.10mm)
Surface Mount Land Size	0.287" L x 0.169" W (7.30mm x 4.30mm)
Mounting Type	Surface Mount
Package / Case	2917 (7343 Metric)
	Report errors <sup>6</sup>

### **ESRE221M0ER 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.

#### **ESRE221M0ER Payment Methods**



## **ESRE221M0ER** Shipping Methods



If you have any question about ESRE221M0ER, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com