



## **ESRD181M0ER Information**

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For Reference Only

Part Number ESRD181M0ER

Manufacturer Cornell Dubilier Electronics (CDE)

**Category** Capacitors

**Aluminum - Polymer Capacitors** 

**Description** CAP ALUM POLY 180UF 20% 2.5V SMD

**Package** 2917 (7343 Metric)

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.









## **ESRD181M0ER Specifications**

Manufacturer Part Number	ESRD181M0ER
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	2917 (7343 Metric)
Series	ESRD
Type	Polymer
Capacitance	180μF
Tolerance	±20%
Voltage - Rated	2.5V
ESR (Equivalent Series Resistance)	15 mOhm
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	Bypass, Decoupling
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	3A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.287" L x 0.169" W (7.30mm x 4.30mm)
Height - Seated (Max)	0.110" (2.80mm)
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?

#### **ESRD181M0ER 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.

## **ESRD181M0ER Payment Methods**



















## **ESRD181M0ER Shipping Methods**













If you have any question about ESRD181M0ER, please do not hesitate to contact us!

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