

# 187XMPL004MG287

### 187XMPL004MG287 Information



Part Number	187XMPL004MG287
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum - Polymer Capacitors
Description	CAP ALUM POLY 180UF 20% 4V 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

# For Reference Only

# **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.



# 187XMPL004MG287 Specifications

Manufacturer Part Number	187XMPL004MG287
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	2917 (7343 Metric)
Series	XMPL
Туре	Polymer
Capacitance	180µF
Tolerance	±20%
Voltage - Rated	4V
ESR (Equivalent Series Resistance)	552.6 mOhm
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}$ C ~ $105^{\circ}$ C
Applications	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)	0.118" (3.00mm)
Surface Mount Land Size	-
Mounting Type	Surface Mount
Package / Case	2917 (7343 Metric)
	Report errors?

#### 187XMPL004MG287 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 187XMPL004MG287 Payment Methods



If you have any question about 187XMPL004MG287, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com