

A767KN186M1HLAE050 Information


For Reference Only

Part Number [A767KN186M1HLAE050](#)
Manufacturer KEMET
Category Capacitors
[Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 18UF 20% 50V 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.


A767KN186M1HLAE050 Specifications

Manufacturer Part Number	A767KN186M1HLAE050
Manufacturer	KEMET
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	A767
Type	Polymer
Capacitance	18µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	50 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	General Purpose
Ripple Current - Low Frequency	65mA @ 120Hz
Ripple Current - High Frequency	1.3A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.394" (10.00mm)
Surface Mount Land Size	0.327" L x 0.327" W (8.30mm x 8.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

A767KN186M1HLAE050 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.

A767KN186M1HLAE050 Payment Methods



A767KN186M1HLAE050 Shipping Methods



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