

B41042A6105M Information


For Reference Only

Part Number [B41042A6105M](#)
Manufacturer EPCOS (TDK)
Category Capacitors
 [Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1UF 20% 50V RADIAL
Package Radial, Can
 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.


B41042A6105M Specifications

Manufacturer Part Number	B41042A6105M
Manufacturer	EPCOS (TDK)
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	B41042
Capacitance	1μF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	20.35mA @ 120Hz
Ripple Current - High Frequency	37mA @ 100kHz
Impedance	4.9 Ohms
Lead Spacing	0.079" (2.00mm)
Size / Dimension	0.197" Dia (5.00mm)
Height - Seated (Max)	0.492" (12.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

B41042A6105M 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.

B41042A6105M Payment Methods



B41042A6105M Shipping Methods



If you have any question about B41042A6105M, please do not hesitate to contact us!

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