

# ATB476M025

### ATB476M025 Information

Heisener.com Gridal tervice cant terr	Part Number Manufacturer Category Description Package	Illinois Capacitor Capacitors Aluminum Electrolytic Capacitors CAP ALUM 47UF 20% 25V SMD Radial, Can - SMD	
For Reference Only		For the pricing/inventory/lead time, please contact us	E1728-20
		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.



# **ATB476M025** Specifications

Manufacturer Part Number	ATB476M025
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	ATB
Capacitance	47µF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	4.52 Ohm @ 120Hz
Lifetime @ Temp.	3000 Hrs @ 105°C
Operating Temperature	$-55^{\circ}C \sim 105^{\circ}C$
Polarization	Polar
Applications	Bypass, Decoupling
Ripple Current - Low Frequency	168mA @ 120Hz
Ripple Current - High Frequency	240mA @ 100kHz
Impedance	520 mOhms
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.224" (5.70mm)
Surface Mount Land Size	0.260" L x 0.280" W (6.60mm x 7.10mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors

#### ATB476M025 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.

# **ATB476M025** Payment Methods



## ATB476M025 Shipping Methods



If you have any question about ATB476M025, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com