

# A765MU277M1ELAE050

### A765MU277M1ELAE050 Information



For Reference Only

Part Number	A765MU277M1ELAE050
Manufacturer	KEMET
Category	Capacitors Aluminum - Polymer Capacitors
Description	CAP ALUM POLY 270UF 20% 25V 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.



### A765MU277M1ELAE050 Specifications

Manufacturer Part Number	A765MU277M1ELAE050
Manufacturer	KEMET
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	A765
Туре	Polymer
Capacitance	270µF
Tolerance	$\pm 20\%$
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	50 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	$-55^{\circ}C \sim 105^{\circ}C$
Applications	General Purpose
Ripple Current - Low Frequency	190mA @ 120Hz
Ripple Current - High Frequency	3.8A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.508" (12.90mm)
Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

### A765MU277M1ELAE050 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.

#### A765MU277M1ELAE050 Payment Methods



If you have any question about A765MU277M1ELAE050, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com