

ECE-T1EP683FA Information


For Reference Only

Part Number [ECE-T1EP683FA](#)
Manufacturer Panasonic Electronic Components
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 68000UF 20% 25V SNAP
Package Radial, Can - Snap-In - 4 Lead
 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.


ECE-T1EP683FA Specifications

Manufacturer Part Number	ECE-T1EP683FA
Manufacturer	Panasonic Electronic Components
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In - 4 Lead
Series	T-UP
Capacitance	68000µF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	17 mOhm @ 120Hz
Lifetime @ Temp.	3000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	10.25A @ 120Hz
Ripple Current - High Frequency	11.79A @ 10kHz
Impedance	-
Lead Spacing	0.886" (22.50mm)
Size / Dimension	1.575" Dia (40.00mm)
Height - Seated (Max)	2.480" (63.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In - 4 Lead

[Report errors?](#)

ECE-T1EP683FA 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.

ECE-T1EP683FA Payment Methods



ECE-T1EP683FA Shipping Methods



If you have any question about ECE-T1EP683FA, please do not hesitate to contact us!

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