



6PS680MJ12-T14 Information



For Reference Only

Part Number 6PS680MJ12-T14 Manufacturer United Chemi-Con

Category Capacitors

Aluminum - Polymer Capacitors

Description CAP ALUM POLY 680UF 20% 6.3V T/H

Package Radial, Car

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.









6PS680MJ12-T14 Specifications

Manufacturer Part Number6PS680MJ12-T14ManufacturerUnited Chemi-ConCategoryCapacitorsAluminum - Polymer CapacitorsPackageRadial, CanSeriesNPCAP?-PSTypePolymerCapacitance680μFTolerance±20%Voltage - Rated6.3VESR (Equivalent Series Resistance)10 mOhm
CategoryCapacitorsAluminum - Polymer CapacitorsPackageRadial, CanSeriesNPCAP?-PSTypePolymerCapacitance680μFTolerance±20%Voltage - Rated6.3V
$\begin{array}{cccc} & & & & & & \\ \text{Package} & & & & & \\ \text{Radial, Can} & & & & \\ \text{Series} & & & & \\ \text{NPCAP?-PS} & & & \\ \text{Type} & & & & \\ \text{Polymer} & & & \\ \text{Capacitance} & & & & \\ \text{Capacitance} & & & & \\ \text{Tolerance} & & & & \\ \text{Voltage - Rated} & & & \\ \text{6.3V} & & & \\ \end{array}$
PackageRadial, CanSeriesNPCAP?-PSTypePolymerCapacitance680μFTolerance±20%Voltage - Rated6.3V
SeriesNPCAP?-PSTypePolymerCapacitance $680\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $6.3V$
Type Polymer Capacitance 680μF Tolerance ±20% Voltage - Rated 6.3V
Capacitance $680 \mu F$ Tolerance $\pm 20 \%$ Voltage - Rated $6.3 V$
Tolerance $\pm 20\%$ Voltage - Rated $6.3V$
Voltage - Rated 6.3V
FSR (Equivalent Series Resistance) 10 mOhm
Lor (Equivalent belies resistance)
Lifetime @ Temp. 2000 Hrs @ 105°C
Operating Temperature $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Applications General Purpose
Ripple Current - Low Frequency -
Ripple Current - High Frequency 5.5A @ 100kHz
Impedance -
Lead Spacing 0.197" (5.00mm)
Size / Dimension 0.394" Dia (10.00mm)
Height - Seated (Max) 0.551" (14.00mm)
Surface Mount Land Size -
Mounting Type Through Hole
Package / Case Radial, Can
Report error

6PS680MJ12-T14 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.

6PS680MJ12-T14 Payment Methods



















6PS680MJ12-T14 Shipping Methods













If you have any question about 6PS680MJ12-T14, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com