

EEH-ZC1J680V



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See Product Specifications for product details.  
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**Part Number:** [EEH-ZC1J680V](#)

**Manufacturer:** [Panasonic](#)

**Description:** CAP ALUM POLY 68UF 20% 63V SMD

**Data sheet:**  [EEH-ZC Series Line Extension](#)  
 [Hybrid Alum Electrolytic Catalog](#)  
 [EEH-ZC Series, V Type Datasheet](#)  
 [ZC Series Technical Data](#)

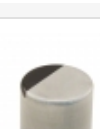
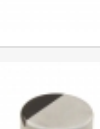
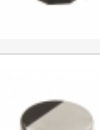
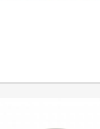
**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                |                                    |                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | EEH-ZC1J680V                                                                   | Manufacturer                       | <a href="#">Panasonic</a>                                                                                                                                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP ALUM POLY 68UF 20% 63V SMD                                                 | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                                                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 58645 pcs                                                                      | Data sheet                         | <a href="#">EEH-ZC Series Line Extension</a><br><a href="#">Hybrid Alum Electrolytic Catalog</a><br><a href="#">EEH-ZC Series, V Type Datasheet</a><br><a href="#">ZC Series Technical Data</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                                                     | Voltage - Rated                    | 63V                                                                                                                                                                                             |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                         | Hybrid                                                                         | Tolerance                          | ±20%                                                                                                                                                                                            |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.406" L x 0.406" W (10.30mm x 10.30mm)                                        | Size / Dimension                   | 0.394" Dia (10.00mm)                                                                                                                                                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                       | ZC                                                                             | Ripple Current @ Low Frequency     | 210mA @ 100Hz                                                                                                                                                                                   |
| Ripple Current @ High Frequency                                                                                                                                                                                                                                                                                                                                                                                                              | 1.4A @ 100kHz                                                                  | Ratings                            | AEC-Q200                                                                                                                                                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                    | Original-Reel®                                                                 | Package / Case                     | Radial, Can - SMD                                                                                                                                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                  | P19841DKR                                                                      | Operating Temperature              | -55°C ~ 125°C                                                                                                                                                                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount                                                                  | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                                                                                                                                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                              | 15 Weeks                                                                       | Lifetime @ Temp.                   | 4000 Hrs @ 125°C                                                                                                                                                                                |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                              | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                                                                                      |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.413" (10.50mm)                                                               | ESR (Equivalent Series Resistance) | 30 mOhm                                                                                                                                                                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                         | 68µF 63V Aluminum Polymer Capacitor Radial, Can - SMD 30 mOhm 4000 Hrs @ 125°C | Capacitance                        | 68µF                                                                                                                                                                                            |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                 | Automotive                                                                     |                                    |                                                                                                                                                                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                          |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------|---------------------|
|  | Part#: <a href="#">EEH-ZC1V151P</a><br>Description: CAP ALUM POLY HYB 150UF 35V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1J330P</a><br>Description: CAP ALUM POLY HYB 33UF 63V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1K330V</a><br>Description: CAP ALUM POLY 33UF 20% 80V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1J220XV</a><br>Description: CAP ALUM POLY 22UF 20% 63V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1V151V</a><br>Description: CAP ALUM POLY 150UF 20% 35V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1J560V</a><br>Description: CAP ALUM POLY 56UF 20% 63V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1J220XP</a><br>Description: CAP ALUM POLY HYB 22UF 63V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1J100V</a><br>Description: CAP ALUM POLY 10UF 20% 63V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1K470V</a><br>Description: CAP ALUM POLY 47UF 20% 80V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1J560P</a><br>Description: CAP ALUM POLY HYB 56UF 63V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1K330P</a><br>Description: CAP ALUM POLY HYB 33UF 80V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1K470P</a><br>Description: CAP ALUM POLY HYB 47UF 80V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1J100P</a><br>Description: CAP ALUM POLY HYB 10UF 63V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1J330V</a><br>Description: CAP ALUM POLY 33UF 20% 63V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1K220V</a><br>Description: CAP ALUM POLY 22UF 20% 80V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1J680P</a><br>Description: CAP ALUM POLY HYB 68UF 63V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1J820P</a><br>Description: SPECIALITY POLYMER ALUMINUM ELEC | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1H680V</a><br>Description: CAP ALUM POLY 68UF 20% 50V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1J820V</a><br>Description: SPECIALITY POLYMER ALUMINUM ELEC | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEH-ZC1K220P</a><br>Description: CAP ALUM POLY HYB 22UF 80V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |

Related keywords for EEH-ZC1J680V

|                                                 |                                            |                                                     |                                                    |
|-------------------------------------------------|--------------------------------------------|-----------------------------------------------------|----------------------------------------------------|
| Panasonic EEH-ZC1J680V                          | EEH-ZC1J680V distributor                   | EEH-ZC1J680V supplier                               | EEH-ZC1J680V price                                 |
| EEH-ZC1J680V download datasheet                 | EEH-ZC1J680V datasheet                     | EEH-ZC1J680V stock                                  | buy EEH-ZC1J680V                                   |
| Panasonic EEH-ZC1J680V                          | Panasonic - Consumer Division EEH-ZC1J680V | Panasonic - Consumer Electronics Corp. EEH-ZC1J680V | Panasonic Battery Group EEH-ZC1J680V               |
|                                                 |                                            |                                                     | Panasonic Electric Works - ACSD EEH-ZC1J680V       |
| Panasonic Electronic Components - Semiconductor | Panasonic - ATG EEH-ZC1J680V               | Panasonic - BSG EEH-ZC1J680V                        | Panasonic - DTG EEH-ZC1J680V                       |
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