



### **B41828A4157M Information**

Manufact Category

Part Number B41828A4157M Manufacturer EPCOS (TDK)

Category Capacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 150UF 20% 16V RADIAL

Package Radial, Car

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **B41828A4157M Specifications**

| Manufacturer Part Number         B41828A4157M           Manufacturer         EPCOS (TDK)           Category         Capacitors           Package         Radial, Can           Series         B41828           Capacitance         150µF           Tolerance         ±20%           Voltage - Rated         16V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         2000 Hrs @ 105°C           Operating Temperature         -           Operating Temperature         -           Oplarization         General Purpose           Ripple Current - Low Frequency         -           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         -           Size / Dimension         -           Height - Seated (Max)         -           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can           Report errors?  | <b>L</b>                           |                                  |
|--|------------------------------------|----------------------------------|
| Category Capacitors Aluminum Electrolytic Capacitors  Package Radial, Can Series B41828 Capacitance 150µF Tolerance ±20% Voltage - Rated 16V ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature - Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case Radial, Can  | Manufacturer Part Number           | B41828A4157M                     |
| Package Radial, Can Series B41828 Capacitance 150µF Tolerance ±20% Voltage - Rated 16V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature - Polarization Polar Applications General Purpose Ripple Current - Low Frequency - Ripple Current - High Frequency - Impedance - Lead Spacing - Size / Dimension - Height - Seated (Max) Surface Mount Land Size Mounting Type Talea   Radial, Can   | Manufacturer                       | EPCOS (TDK)                      |
| Package         Radial, Can           Series         B41828           Capacitance         150μF           Tolerance         ±20%           Voltage - Rated         16V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         2000 Hrs @ 105 °C           Operating Temperature         -           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         -           Ripple Current - High Frequency         -           Lead Spacing         -           Size / Dimension         -           Height - Seated (Max)         -           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can  | Category                           | Capacitors                       |
| Series         B41828           Capacitance         150µF           Tolerance         ±20%           Voltage - Rated         16V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         2000 Hrs @ 105°C           Operating Temperature         -           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         -           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         -           Size / Dimension         -           Height - Seated (Max)         -           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can   |                                    | Aluminum Electrolytic Capacitors |
| Capacitance         150µF           Tolerance         ±20%           Voltage - Rated         16V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         2000 Hrs @ 105°C           Operating Temperature         -           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         -           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         -           Size / Dimension         -           Height - Seated (Max)         -           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can   | Package                            | Radial, Can                      |
| Tolerance ±20%  Voltage - Rated 16V  ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 105°C  Operating Temperature - Polarization Polar Applications General Purpose Ripple Current - Low Frequency - Ripple Current - High Frequency - Impedance - Lead Spacing - Size / Dimension - Height - Seated (Max) Surface Mount Land Size - Mounting Type Through Hole Package / Case Raisstance)  | Series                             | B41828                           |
| Voltage - Rated  ESR (Equivalent Series Resistance)  Lifetime @ Temp.  2000 Hrs @ 105°C  Operating Temperature  - Polarization  Applications  General Purpose  Ripple Current - Low Frequency  Ripple Current - High Frequency  - Lead Spacing  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Package / Case  100  100  100  100  100  100  100  1  | Capacitance                        | 150μF                            |
| ESR (Equivalent Series Resistance)  Lifetime @ Temp.  2000 Hrs @ 105°C  Operating Temperature  - Polarization  Applications  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  Lead Spacing  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Package / Case  -  Radial, Can   | Tolerance                          | ±20%                             |
| Lifetime @ Temp.  Operating Temperature  - Polarization  Applications  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  Lead Spacing  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Package / Case  2000 Hrs @ 105°C  - Cancel Purpose  General Purpose  | Voltage - Rated                    | 16V                              |
| Operating Temperature Polarization Polar Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing - Size / Dimension Height - Seated (Max) Surface Mount Land Size  Mounting Type Through Hole Package / Case Polar General Purpose  | ESR (Equivalent Series Resistance) | -                                |
| Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing - Size / Dimension Height - Seated (Max) Surface Mount Land Size  Mounting Type Package / Case Polar General Purpose  - Cannot Purpose  - Through Hole Package / Case Radial, Can  | Lifetime @ Temp.                   | 2000 Hrs @ 105°C                 |
| Applications  Ripple Current - Low Frequency - Ripple Current - High Frequency - Impedance - Lead Spacing - Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case  General Purpose - General Purpose -  General Purpose -  Through Hole Radial, Can   | Operating Temperature              | -                                |
| Ripple Current - Low Frequency - Ripple Current - High Frequency - Impedance - Lead Spacing - Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can   | Polarization                       | Polar                            |
| Ripple Current - High Frequency - Impedance - Lead Spacing - Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can  | Applications                       | General Purpose                  |
| Impedance - Card Spacing - Card Size / Dimension - Card Surface Mount Land Size - Card Surface Mount Land Surface Mount La | Ripple Current - Low Frequency     | -                                |
| Lead Spacing - Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Through Hole Package / Case Radial, Can  | Ripple Current - High Frequency    | -                                |
| Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can   | Impedance                          | -                                |
| Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can  | Lead Spacing                       | -                                |
| Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can  | Size / Dimension                   | -                                |
| Mounting Type Through Hole Package / Case Radial, Can  | Height - Seated (Max)              | -                                |
| Package / Case Radial, Can   | Surface Mount Land Size            | -                                |
| -  | Mounting Type                      | Through Hole                     |
| Report errors?   | Package / Case                     | Radial, Can                      |
|  |                                    | Report errors?                   |

#### **B41828A4157M 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.

### **B41828A4157M Payment Methods**



















### **B41828A4157M Shipping Methods**













If you have any question about B41828A4157M, please do not hesitate to contact us!

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