

BMVK500ADAR15MD60G

BMVK500ADAR15MD60G Information



For Reference Only

Cotogony Co

Manufacturer United Chemi-Con

Part Number BMVK500ADAR15MD60G

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 0.15UF 20% 50V SMD

Package Radial, Can - SMD

For the pricing/inventory/lead time, please contact

us

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



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Certified Quality

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BMVK500ADAR15MD60G Specifications

| Manufacturer Part NumberBMVK500ADAR15MD60GManufacturerUnited Chemi-ConCategoryCapacitorsPackageAluminum Electrolytic CapacitorsPackageRadial, Can - SMDSeriesAlchip?- MVK-BPCapacitance0.15μFTolerance±20%Voltage - Rated50VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationBi-PolarApplicationsGeneral PurposeRipple Current - Low Frequency1.9mA @ 120HzRipple Current - High Frequency- | • | |
|--|------------------------------------|---------------------------------------|
| Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - SMD Series Alchip?- MVK-BP Capacitance 0.15µF Tolerance ±20% Voltage - Rated 50V ESR (Equivalent Series Resistance) Lifetime @ Temp. 1000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Bi-Polar Applications Ripple Current - Low Frequency Ripple Current - High Frequency - Capacitors Radial, Can - SMD Alchip?- MVK-BP 0.15µF 0.15µF 1.9µA @ 120Hz Ripple Current - High Frequency - Capacitors Radial, Can - SMD Alchip?- MVK-BP 0.15µF 1.9µA @ 120Hz Ripple Current - High Frequency - Capacitors Radial, Can - SMD Alchip?- MVK-BP 0.15µF 1.9µA @ 120Hz Ripple Current - High Frequency - Capacitors Radial, Can - SMD Alchip?- MVK-BP 0.15µF 2.0% Capacitors Alchip?- MVK-BP 0.15µF 2.0% Capacitors Alchip?- MVK-BP 0.15µF 0.15µF | Manufacturer Part Number | BMVK500ADAR15MD60G |
| Aluminum Electrolytic Capacitors Package Radial, Can - SMD Series Alchip?- MVK-BP Capacitance 0.15µF Tolerance ±20% Voltage - Rated 50V ESR (Equivalent Series Resistance) Lifetime @ Temp. 1000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Bi-Polar Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Radial, Can - SMD Radial, Can - SMD Radial, Can - SMD Alchip?- MVK-BP 0.15µF 1000 Hrs @ 105°C 1000 Hrs @ 105°C 1000 Hrs @ 105°C 105°C Polarization Ripple Current - High Frequency Ripple Current - High Frequency - | Manufacturer | United Chemi-Con |
| PackageRadial, Can - SMDSeriesAlchip?- MVK-BPCapacitance0.15μFTolerance±20%Voltage - Rated50VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationBi-PolarApplicationsGeneral PurposeRipple Current - Low Frequency1.9mA @ 120HzRipple Current - High Frequency- | Category | Capacitors |
| Series Alchip?- MVK-BP Capacitance $0.15\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $50V$ ESR (Equivalent Series Resistance) - Lifetime @ Temp. $1000 \text{ Hrs @ } 105^{\circ}\text{C}$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Polarization $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Applications $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Ripple Current - Low Frequency $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Ripple Current - High Frequency $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ | | Aluminum Electrolytic Capacitors |
| Capacitance0.15μFTolerance±20%Voltage - Rated50VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationBi-PolarApplicationsGeneral PurposeRipple Current - Low Frequency1.9mA @ 120HzRipple Current - High Frequency- | Package | Radial, Can - SMD |
| Tolerance ±20% Voltage - Rated 50V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 1000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Bi-Polar Applications General Purpose Ripple Current - Low Frequency 1.9mA @ 120Hz Ripple Current - High Frequency - | Series | Alchip?- MVK-BP |
| Voltage - Rated 50V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 1000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Bi-Polar Applications General Purpose Ripple Current - Low Frequency 1.9mA @ 120Hz Ripple Current - High Frequency - | Capacitance | 0.15μF |
| ESR (Equivalent Series Resistance) Lifetime @ Temp. 1000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Bi-Polar Applications General Purpose Ripple Current - Low Frequency 1.9mA @ 120Hz Ripple Current - High Frequency - | Tolerance | ±20% |
| Lifetime @ Temp. 1000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Bi-Polar Applications General Purpose Ripple Current - Low Frequency 1.9mA @ 120Hz Ripple Current - High Frequency - | Voltage - Rated | 50V |
| Operating Temperature -40°C ~ 105°C Polarization Bi-Polar Applications General Purpose Ripple Current - Low Frequency 1.9mA @ 120Hz Ripple Current - High Frequency - | ESR (Equivalent Series Resistance) | - |
| Polarization Bi-Polar Applications General Purpose Ripple Current - Low Frequency 1.9mA @ 120Hz Ripple Current - High Frequency - | Lifetime @ Temp. | 1000 Hrs @ 105°C |
| Applications General Purpose Ripple Current - Low Frequency 1.9mA @ 120Hz Ripple Current - High Frequency - | Operating Temperature | -40°C ~ 105°C |
| Ripple Current - Low Frequency 1.9mA @ 120Hz Ripple Current - High Frequency - | Polarization | Bi-Polar |
| Ripple Current - High Frequency - | Applications | General Purpose |
| | Ripple Current - Low Frequency | 1.9mA @ 120Hz |
| | Ripple Current - High Frequency | - |
| Impedance - | Impedance | - |
| Lead Spacing - | Lead Spacing | - |
| Size / Dimension 0.157" Dia (4.00mm) | Size / Dimension | 0.157" Dia (4.00mm) |
| Height - Seated (Max) 0.224" (5.70mm) | Height - Seated (Max) | 0.224" (5.70mm) |
| Surface Mount Land Size 0.169" L x 0.169" W (4.30mm x 4.30mm) | Surface Mount Land Size | 0.169" L x 0.169" W (4.30mm x 4.30mm) |
| Mounting Type Surface Mount | Mounting Type | Surface Mount |
| Package / Case Radial, Can - SMD | Package / Case | Radial, Can - SMD |
| Report errors? | | Report errors? |

BMVK500ADAR15MD60G Guarantees



Ouality 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.

BMVK500ADAR15MD60G Payment Methods



















BMVK500ADAR15MD60G Shipping Methods













If you have any question about BMVK500ADAR15MD60G, please do not hesitate to contact us!

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