## MALSECV00AD233DARK Information



For Reference Only

Part Number MALSECV00AD233DARK
Manufacturer Vishay BC Components
Category Capacitors
Aluminum Electrolytic Capacitors
Description CAP ALUM 33UF 20\% 16V SMD
Package Radial, Can - SMD
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.


## MALSECV00AD233DARK Specifications

| Manufacturer Part Number | MALSECV00AD233DARK |  |
| :---: | :---: | :---: |
| Manufacturer | Vishay BC Components |  |
| Category | Capacitors |  |
|  | Aluminum Electrolytic Capacitors |  |
| Package | Radial, Can - SMD |  |
| Series | ECV |  |
| Capacitance | $33 \mu \mathrm{~F}$ |  |
| Tolerance | $\pm 20 \%$ |  |
| Voltage - Rated | 16 V |  |
| ESR (Equivalent Series Resistance) | 6.43 Ohm @ 120Hz |  |
| Lifetime @ Temp. | 2000 Hrs @ $105^{\circ} \mathrm{C}$ |  |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 105^{\circ} \mathrm{C}$ |  |
| Polarization | Polar |  |
| Applications | General Purpose |  |
| Ripple Current - Low Frequency | 40 mA @ 120Hz |  |
| Ripple Current - High Frequency | - |  |
| Impedance | - |  |
| Lead Spacing | - |  |
| Size / Dimension | $0.248{ }^{\prime \prime}$ Dia ( 6.30 mm ) |  |
| Height - Seated (Max) | 0.240 " (6.10mm) |  |
| Surface Mount Land Size | $0.260{ }^{\prime \prime} \mathrm{L} \mathrm{x} 0.260{ }^{\prime \prime} \mathrm{W}$ ( $6.60 \mathrm{~mm} \times 6.60 \mathrm{~mm}$ ) |  |
| Mounting Type | Surface Mount |  |
| Package / Case | Radial, Can - SMD |  |
|  |  | Report errors? |

## MALSECV00AD233DARK 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.

## MALSECV00AD233DARK Payment Methods



## MALSECV00AD233DARK Shipping Methods

If you have any question about MALSECV00AD233DARK, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

