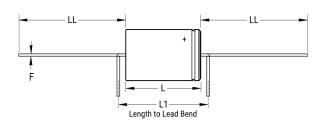


PEG124UD1680QE4

PEG124, Aluminum Electrolytic, 6.8 uF, -10/+30%, 350 VDC, -40/+105°C





Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| D | 13mm +/-0.5mm |
| L | 29mm +/-1mm |
| L1 | 35mm MIN |
| LL | 27mm +3/-2mm |
| F | 0.8mm +/-0.03mm |

| Packaging Specifications | | |
|--------------------------|------|--|
| Sleeving | Yes | |
| Packaging | Tray | |

| SeriesPEG124DielectricAluminum ElectrolyticStyleAxialDescriptionLong Life Axial Aluminum ElectrolyRoHSYesLeadWire LeadsAEC-Q200NoHalogen FreeYesComponent6 g | |
|---|--|
| Style Axial Description Long Life Axial Aluminum Electroly RoHS Yes Lead Wire Leads AEC-Q200 No Halogen Free Yes Component 6 a | |
| Description Long Life Axial Aluminum Electroly RoHS Yes Lead Wire Leads AEC-Q200 No Halogen Free Yes Component 6 a | |
| RoHSYesLeadWire LeadsAEC-Q200NoHalogen FreeYesComponent6 a | |
| Lead Wire Leads AEC-Q200 No Halogen Free Yes Component 6 a | /tic |
| AEC-Q200 No Halogen Free Yes Component 6 a | |
| Halogen Free Yes Component 6 a | |
| Component 6 d | |
| | |
| Weight | |
| Life Calculation Based On Maximu Miscellaneous Current, Please Contact KEMET For Information. | |
| L1 is KEMETs recommendation for distance between symmetrical Lea Notes only for Customer specific part nu bend dimensions must be specified per article. Dimensions D And L Inc | ad bend. Available mbers. Lead d and confirmed |
| Shelf Life 156 Weeks | |

| Specifications | |
|--------------------------|---|
| Capacitance | 6.8 uF |
| Capacitance Tolerance | -10/+30% |
| Voltage DC | 350 VDC |
| Temperature Range | -40/+105°C |
| Rated Temperature | 105°C |
| Life | 10000 Hrs |
| Ripple Current | 0.092 Amps (100Hz 105C), 0.59 Amps (5kHz 60C), 0.22 Amps (5kHz 105C) |
| Leakage Current | 18 uA (5min 20°C) |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)