



APEXON SOLUTIONS LLC TECHNICAL DATA SHEET DOCUMENT ID: TDS-EPCOS-B43570-C4608-Q

Product Identification: Manufacturer: EPCOS (TDK Electronics) Part Number: B43570-C4608-Q Product Series: B43570 Component Type: Aluminum Electrolytic Capacitor

Electrical Specifications: Capacitance: 6000 uF Rated Voltage: 350 V DC Capacitance Tolerance: -10% / +30% (Code Q) ESR (100 Hz, 20 °C): 14 mOhm Ripple Current (100 Hz, 85 °C): 15 A Technology: Aluminum Electrolytic

Mechanical and Termination: Terminal Type: Screw Terminal Dimensions (D x L): 76.9 x 220.7 mm Construction: All-welded, Charge-Discharge Proof Mounting Style: Chassis Mount

Performance and Environmental: Performance Grade: Long Life (LL) Operating Temperature Range: -40 to +105 °C Reliability: High Ripple Current Capability Application Suitability: Professional Power Supplies, Current Converters

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