

VERTICAL CHIP TYPE ALUMINUM ELECTROLYTIC CAPACITORS[RVR]

RVR-6V330ME61U-R2

ELNA



Unit : mm

■ Features

- Item Summary
33uF±20%, 6.3V, $\phi 5 \times 5.8$ mm, SMD
- Lifecycle Stage
Mass Production (Preferred)
- Standard packaging quantity (minimum)
1000

■ Products characteristics table

Capacitance	33 uF ± 20 %
Rated Voltage	6.3 V
tan δ (max)	0.3
Operating Temp. Range	-40 to +105 °C
Leakage current (min)	3 uA at 2 min
Rated Ripple (max)	40 mArms at 120 Hz / 105 °C
Impedance ratio ___[-25°C/+20°C]	4
Impedance ratio ___[-40°C/+20°C]	8
Endurance ___[Test time]	2000 hr at 105 °C
Endurance ___[Capacitance change]	Within ±30% of initial value
Endurance ___[tan δ change]	200% or less of initial specified value
Shape	Vertical Chip (SMD)
Type	Long life
RoHS Compliance (10 subst.)	Yes
REACH Compliance (209 subst.)	Yes
Soldering	Reflow
LeadForming/Taping	Taping Embossed

■ External Dimensions

Dimension ϕD	$\phi 5 \pm 0.5$ mm
Dimension L	5.8 ± 0.3 mm
Dimension P (F)	Typ 1.5 mm
Dimension C (d)	Typ 2.3 mm

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The data is reference only. Electrical characteristics vary depending on environment or measurement condition. TAIYO YUDEN reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.

Please read this notice before using the ELNA products.



REMINDERS

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[>>Taiyo Yuden\(太阳诱电\)](#)