muRata Capacitor Data Sheet ZRB15XR61A475ME01#

"#" indicates a package specification code.



< List of part numbers with package codes > ZRB15XR61A475ME01D , ZRB15XR61A475ME01J

Shape

Interposer board termination e + g + e + e + e + e + e + e + e + e +	
L size	1.0 ±0.15mm
W size	0.5 ±0.15mm
T size	0.65 ±0.15mm
External terminal width e	0.1 to 0.4mm
Distance between external terminals g	0.3mm min.
Size code in inch(mm)	0402 (1005M)

Notes

F

Derating1

References

Packaging	Specifications	Minimum quantity
D	ф180mm Paper taping	8000
J	ф330mm Paper taping	30000

Mass (typ.)		
1 piece	2.8mg	
φ180mm Reel	140g	

Specifications

Capacitance	4.7µF ±20%
Rated voltage	10Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85°C
Operating temperature range	-55 to 85°C

Attention

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