# GR442QR73D821KW01# "#" indicates a package specification code.







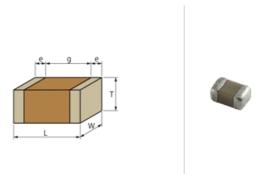






< List of part numbers with package codes > GR442QR73D821KW01L , GR442QR73D821KW01K

### **Shape**



	L size	4.5 ±0.3mm
	W size	2.0 ±0.2mm
	T size	1.5 +0/-0.3mm
	External terminal width e	0.3mm min.
	Distance between external terminals g	2.5mm min.
	Size code in inch(mm)	1808 (4520M)

### **Notes**

LAN/DC-DC Converter Primary-Secondary Couplings only



#### References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
K	φ330mm Embossed taping	8000

Mass (typ.)	
1 piece	68.0mg

## **Specifications**

Capacitance	820pF ±10%
Rated voltage	2000Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

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<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.