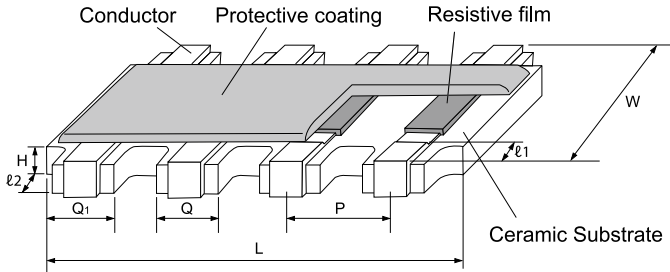


CPA - THICK FILM CHIP RESISTORS ARRAYS

Quality • Reliability
Cost-Down via Technology

THICK FILM CHIP RESISTORS ARRAYS
CPA044 (0402 8P4R CONVEX TYPE)
CPA064 (0603 8P4R CONVEX TYPE)



■ DIMENSIONS

Type	L (mm)	W (mm)	H (mm)	l1 (mm)	l2 (mm)	P (mm)	Q (mm)	Q1 (mm)
CPA044	2.00 ± 0.10	1.00 ± 0.10	0.40 ± 0.10	0.20 ± 0.10	0.20 ± 0.10	0.50 ± 0.10	0.30 ± 0.10	0.43 ± 0.10
CPA064	3.20 ± 0.20	1.60 ± 0.15	0.50 ± 0.10	0.30 ± 0.20	0.30 ± 0.20	0.80 ± 0.20	0.50 ± 0.10	0.61 ± 0.10

■ GENERAL SPECIFICATIONS

Type	Power Rating at 70°C	Rate Current of Jumper (A)	Max Working Voltage(Vw)	Max Overload Voltage(Vo)	TCR (PPM/°C)	Resistance Tolerance (%)	Resistance Range (Ω)	Operating Temperature (°C)
CPA044	0.063W	1A	25V	50V	±200	Jumper	Below 50m	-55°C~+125
						±1%	10R-1M	
						±5%	10R-1M	
CPA064	0.1W	1A	50V	100V	±200	Jumper	Below 50m	-55°C~+125°C
						±1%	10R-1M	
						±5%	10R-1M	

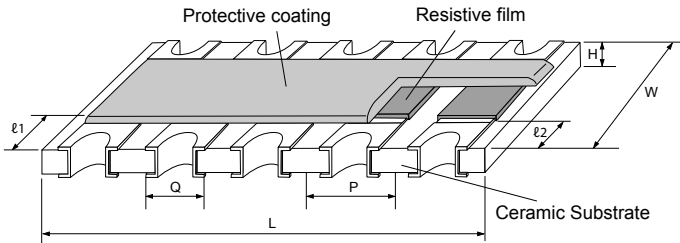
■ ORDERING INFORMATION

Type	Tolerance	Resistance Value	Packaging	Special Request (Optional)
CPA044 CPA064	F (1%) J (5%)	10K	TR (Tape/Reel)	LV (Low value)

CPN - THICK FILM CHIP RESISTORS ARRAYS

Quality • Reliability
Cost-Down via Technology

THICK FILM CHIP RESISTORS ARRAYS
CPN044 (0402 8P4R CONCAVE TYPE)
CPN064 (0603 8P4R CONCAVE TYPE)



■ DIMENSIONS

Type	L (mm)	W (mm)	H (mm)	l1 (mm)	l2 (mm)	P (mm)	Q (mm)
CPN044	2.00 ± 0.10	1.00 ± 0.10	0.40 ± 0.10	0.15 ± 0.10	0.20 ± 0.10	0.50 ± 0.10	0.30 ± 0.10
CPN064	3.20 ± 0.20	1.60 ± 0.20	0.50 ± 0.10	0.35 ± 0.20	0.40 ± 0.20	0.80 ± 0.20	0.40 ± 0.10

■ GENERAL SPECIFICATIONS

Type	Power Rating at 70°C	Rate Current of Jumper (A)	Max Working Voltage(Vw)	Max Overload Voltage(Vo)	TCR (PPM/°C)	Resistance Tolerance (%)	Resistance Range (Ω)	Operating Temperature (°C)
CPN044	0.063W	1A	25V	50V	±200	Jumper	Below 50m	-55°C~+125°C
						±1%	10R-1M	
						±5%	10R-1M	
CPN064	0.1W	1A	50V	100V	±200	Jumper	Below 50m	-55°C~+125°C
						±1%	10R-1M	
						±5%	10R-1M	

■ ORDERING INFORMATION

Type	Tolerance	Resistance Value	Packaging	Special Request (Optional)
CPN044 CPN064	F (1%) J (5%)	10K	TR (Tape/Reel)	LV (Low value)