

Features

- High capacitance for smoothing.
- Replacement for tantalum capacitors.

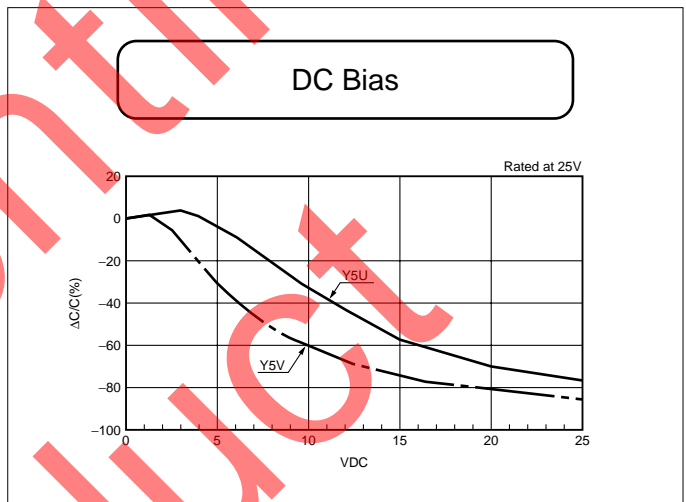
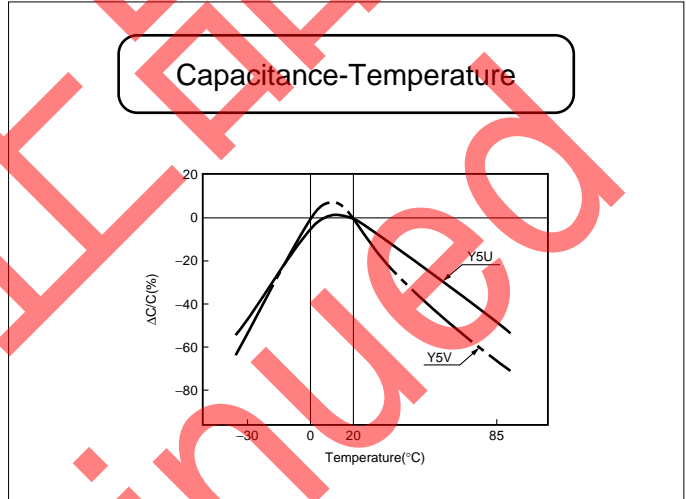
Applications

- Power supply smoothing : switching, power supply, DC-DC converter and etc.
- Noise limiter : Decoupling for IC's

Y5U Dielectric, Nickel Barrier Terminations

Size (mm)	CX32 (1210)			CX43 (1812)		CX55 (2220)	
	25	50	100	25	50	25	50
Rated Voltage (VDC)	25	50	100	25	50	25	50
Capacitance (pF)							
104	100000 220000 470000	K	K				
105	1000000 2200000 4700000			J	K		
106	10000000 22000000 47000000	J		J	K	K	K

Size	CX32		CX43		CX55
Thickness (t) (mm)	J	K	J	K	K
	2.0max	2.5max	2.0max	2.5max	2.5max
Taping(178 dia reel)	2kp(E8)	1kp(E8)	1kp(E12)	0.5kp(E12)	
Taping(330 dia reel)	5kp(E8)				



*Maximum soldering temperature ≤280°C

