

KEMET Ceramic Chip Capacitors

The Capacitance Company
KEMET
CHARGED!

CASE SIZE 1206 (CONT.)



RoHS Compliant

Temperature Coef: X7R

Please call a Mouser representative for information of product not listed.

MOUSER STOCK NO.	KEMET Part No.	Value (pF)	Volt (DC)	Tol.±	Price Ea.		7" Reel Qty.	Price Per Piece
					1	100		
80-C1206C102K5R	C1206C102K5RACTU	1000	50	10%			4000	
80-C1206C102K1R	C1206C102K1RACTU	1000	100	10%			4000	
80-C1206C122K5R	C1206C122K5RACTU	1200	50	10%			4000	
80-C1206C152K5R	C1206C152K5RACTU	1500	50	10%			4000	
80-C1206C182K5R	C1206C182K5RACTU	1800	50	10%			4000	
80-C1206C222K5R	C1206C222K5RACTU	2200	50	10%			4000	
80-C1206C222K1R	C1206C222K1RACTU	2200	100	10%			4000	
80-C1206C272K5R	C1206C272K5RACTU	2700	50	10%			4000	
80-C1206C332K5R	C1206C332K5RACTU	3300	50	10%			4000	
80-C1206C332K1R	C1206C332K1RACTU	3300	100	10%			4000	
80-C1206C392K5R	C1206C392K5RACTU	3900	50	10%			4000	
80-C1206C472K5R	C1206C472K5RACTU	4700	50	10%			4000	
80-C1206C562K5R	C1206C562K5RACTU	5600	50	10%			4000	
80-C1206C682K5R	C1206C682K5RACTU	6800	50	10%			4000	
80-C1206C123K5R	C1206C123K5RACTU	.012µF	50	10%			4000	
80-C1206C153K5R	C1206C153K5RACTU	.015µF	50	10%			4000	
80-C1206C183K5R	C1206C183K5RACTU	.018µF	50	10%			4000	
80-C1206C103J5R	C1206C103J5RACTU	.01µF	50	5%			4000	
80-C1206C103K5R	C1206C103K5RACTU	.01µF	50	10%			4000	
80-C1206C103J1R	C1206C103J1RACTU	.01µF	100	5%			4000	
80-C1206C103K1R	C1206C103K1RACTU	.01µF	100	10%			4000	
80-C1206C103M1R	C1206C103M1RACTU	.01µF	100	20%			4000	
80-C1206C223K5R	C1206C223K5RACTU	.022µF	50	10%			4000	
80-C1206C273K5R	C1206C273K5RACTU	.027µF	50	10%			4000	
80-C1206C333K5R	C1206C333K5RACTU	.033µF	50	10%			4000	
80-C1206C333K1R	C1206C333K1RACTU	.033µF	100	10%			4000	
80-C1206C393K5R	C1206C393K5RACTU	.039µF	50	10%			4000	
80-C1206C473K5R	C1206C473K5RACTU	.047µF	50	10%			4000	
80-C1206C563K1R	C1206C563K1RACTU	.056µF	100	10%			4000	
80-C1206C683J5R	C1206C683J5RACTU	.068µF	50	5%			4000	
80-C1206C683K1R	C1206C683K1RACTU	.068µF	100	10%			4000	
80-C1206C823K1R	C1206C823K1RACTU	.082µF	100	10%			4000	
80-C1206C104J5R	C1206C104J5RACTU	0.1µF	50	5%			4000	
80-C1206C104K5R	C1206C104K5RACTU	0.1µF	50	10%			4000	
80-C1206C104M5R	C1206C104M5RACTU	0.1µF	50	20%			4000	
80-C1206C104K1R	C1206C104K1RACTU	0.1µF	100	10%			4000	
80-C1206C154K5R	C1206C154K5RACTU	0.15µF	50	10%			2500	
80-C1206C224K5R	C1206C224K5RACTU	.22µF	50	10%			2500	
80-C1206C334K3R	C1206C334K3RACTU	.33µF	25	10%			4000	
80-C1206C474K3R	C1206C474K3RACTU	.47µF	25	10%			4000	
80-C1206C105K4R	C1206C105K4RACTU	1.0µF	16	10%			2500	
80-C1206C125K8R	C1206C125K8RACTU	1.2µF	10	10%			4000	
80-C1206C125K4R	C1206C125K4RACTU	1.2µF	16	10%			4000	
80-C1206C155K8R	C1206C155K8RACTU	1.5µF	10	10%			2500	
80-C1206C275K9R	C1206C275K9RACTU	2.7µF	6.3	10%			4000	
80-C1206C275K8R	C1206C275K8RACTU	2.7µF	10	10%			4000	
80-C1206C275K4R	C1206C275K4RACTU	2.7µF	16	10%			4000	
80-C1206C335K9R	C1206C335K9RACTU	3.3µF	6.3	10%			2500	
80-C1206C335K8R	C1206C335K8RACTU	3.3µF	10	10%			2500	
80-C1206C335K4R	C1206C335K4RACTU	3.3µF	16	10%			2500	
80-C1206C395K4R	C1206C395K4RACTU	3.9µF	16	10%			2500	
80-C1206C565K9R	C1206C565K9RACTU	5.6µF	6.3	10%			2000	
80-C1206C565K8R	C1206C565K8RACTU	5.6µF	10	10%			2000	
80-C1206C565K4R	C1206C565K4RACTU	5.6µF	16	10%			2000	
80-C1206C685K8R	C1206C685K8RACTU	6.8µF	10	10%			2000	
80-C1206C685K4R	C1206C685K4RACTU	6.8µF	16	10%			2000	
80-C1206C825K9R	C1206C825K9RACTU	8.2µF	6.3	10%			2000	
80-C1206C825K8R	C1206C825K8RACTU	8.2µF	10	10%			2000	

Temperature Coef: X5R

MOUSER STOCK NO.	KEMET Part No.	Value (pF)	Volt (DC)	Tol.±	Price Ea.		7" Reel Qty.	Price Per Piece
					1	100		
80-C1206C225K4P	C1206C225K4PACTU	2.2µF	16	10%			2500	
80-C1206C335K4P	C1206C335K4PACTU	3.3µF	16	10%			2000	
80-C1206C335K3P	C1206C335K3PACTU	3.3µF	25	10%			2000	
80-C1206C395K3P	C1206C395K3PACTU	3.9µF	25	10%			2000	
80-C1206C475K8P	C1206C475K8PACTU	4.7µF	10	10%			2000	
80-C1206C685K9P	C1206C685K9PACTU	6.8µF	6.3	10%			2000	
80-C1206C106K9P	C1206C106K9PACTU	10µF	6.3	10%			2000	

Temperature Coef: Z5U

MOUSER STOCK NO.	KEMET Part No.	Value (pF)	Volt (DC)	Tol.±	Price Ea.		7" Reel Qty.	Price Per Piece
					1	100		
80-C1206C104M5U	C1206C104M5UACTU	0.1µF	50	20%			4000	
80-C1206C104Z5U	C1206C104Z5UACTU	0.1µF	50	+80, -20			4000	
80-C1206C105M4V	C1206C105M4VACTU	1.0µF	16	20%			4000	

Temperature Coef: Y5V

MOUSER STOCK NO.	KEMET Part No.	Value (pF)	Volt (DC)	Tol.±	Price Ea.		7" Reel Qty.	Price Per Piece
					1	100		
80-C1206C105M4V	C1206C105M4VACTU	1.0µF	16	20%			4000	

DIMENSIONS: mm (in.)

Style	L	W	T	B	S
1206	3.2(.126)±0.2(.008)	1.6(.063)±0.2(.008)	1.5 (.059)	0.5(.02)±.25(.010)	N/A
1210	3.2(.126)±0.2(.008)	2.5(.098)±0.2(.008)	1.5 (.059)	0.5(.02)±.25(.010)	N/A

CASE SIZE 1210

Temperature Coef: C0G

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MOUSER STOCK NO.	KEMET Part No.	Value (pF)	Volt (DC)	Tol.±	Price Ea.		7" Reel Qty.	Price Per Piece
					1	100		
80-C1210C272J5G	C1210C272J5GACTU	2700	50	5%			4000	
80-C1210C332J5G	C1210C332J5GACTU	3300	50	5%			4000	
80-C1210C682J5G	C1210C682J5GACTU	6800	50	5%			4000	

Temperature Coef: X7R

MOUSER STOCK NO.	KEMET Part No.	Value (pF)	Volt (DC)	Tol.±	Price Ea.		7" Reel Qty.	Price Per Piece
					1	100		
80-C1210C103K5R	C1210C103K5RACTU	.01µF	50	10%			4000	
80-C1210C103K1R	C1210C103K1RACTU	.01µF	100	10%			4000	
80-C1210C103K2R	C1210C103K2RACTU	.01µF	200	10%			4000	
80-C1210C223K5R	C1210C223K5RACTU	.022µF	50	10%			4000	
80-C1210C223K1R	C1210C223K1RACTU	.022µF	100	10%			4000	
80-C1210C104K5R	C1210C104K5RACTU	0.1µF	50	10%			4000	
80-C1210C104K1R	C1210C104K1RACTU	0.1µF	100	10%			2500	
80-C1210C104K2R	C1210C104K2RACTU	0.1µF	200	10%			2500	
80-C1210C224K5R	C1210C224K5RACTU	.22µF	50	10%			2500	
80-C1210C334K5R	C1210C334K5RACTU	.33µF	50	10%			2500	
80-C1210C474K5R	C1210C474K5RACTU	.47µF	50	10%			4000	
80-C1210C684K5R	C1210C684K5RACTU	.68µF	50	10%			4000	
80-C1210C824K5R	C1210C824K5RACTU	.82µF	50	10%			2500	
80-C1210C125K3R	C1210C125K3RACTU	1.2µF	25	10%			4000	
80-C1210C155K3R	C1210C155K3RACTU	1.5µF	25	10%			2000	
80-C1210C185K3R	C1210C185K3RACTU	1.8µF	25	10%			2000	

Temperature Coef: X5R

MOUSER STOCK NO.	KEMET Part No.	Value (pF)	Volt (DC)	Tol.±	Price Ea.		7" Reel Qty.	Price Per Piece
					1	100		
80-C1210C125K3P	C1210C125K3PACTU	1.2µF	25	10%			4000	
80-C1210C155K3P	C1210C155K3PACTU	1.5µF	25	10%			2000	
80-C1210C185K3P	C1210C185K3PACTU	1.8µF	25	10%			4000	
80-C1210C225K3P	C1210C225K3PACTU	2.2µF	25	10%			2500	
80-C1210C275K4P	C1210C275K4PACTU	2.7µF	16	10%			2500	
80-C1210C275K3P	C1210C275K3PACTU	2.7µF	25	10%			2500	
80-C1210C335K4P	C1210C335K4PACTU	3.3µF	16	10%			2000	
80-C1210C335K3P	C1210C335K3PACTU	3.3µF	25	10%			2000	
80-C1210C395K4P	C1210C395K4PACTU	3.9µF	16	10%			2000	
80-C1210C395K3P	C1210C395K3PACTU	3.9µF	25	10%			2000	
80-C1210C475K8P	C1210C475K8PACTU	4.7µF	10	10%			2000	
80-C1210C565K4P	C1210C565K4PACTU	5.6µF	16	10%			2500	
80-C1210C685K8P	C1210C685K8PACTU	6.8µF	10	10%			2000	
80-C1210C685K4P	C1210C685K4PACTU	6.8µF	16	10%			2000	
80-C1210C825K4P	C1210C825K4PACTU	8.2µF	16	10%			2000	
80-C1210C106K8P	C1210C106K8PACTU	10µF	10	10%			2000	
80-C1210C126K8P	C1210C126K8PACTU	12µF	10	10%			4000	
80-C1210C156K8P	C1210C156K8PACTU	15µF	10	10%			2500	
80-C1210C226K8P	C1210C226K8PACTU	22µF	10	10%			2000	