

Design Kit SMD Varistors



0402	825 370 40	825 371 10	825 571 40	1206	825 310 40	825 411 10	825 311 40
	V_{DC} : 5.5 V	V_{DC} : 14 V	V_{DC} : 18 V		V_{DC} : 5.5 V	V_{DC} : 14 V	V_{DC} : 18 V
	I_{max} : 20 A	I_{max} : 10 A	I_{max} : 20 A		I_{max} : 150 A	I_{max} : 200 A	I_{max} : 150 A
	W_{max} : 0.04 J	W_{max} : 0.02 J	W_{max} : 0.05 J		W_{max} : 0.4 J	W_{max} : 0.5 J	W_{max} : 0.4 J
	C: 220 pF	C: 70 pF	C: 93 pF		C: 3600 pF	C: 1500 pF	C: 1800 pF
0603	825 360 40	825 360 70	825 361 10	1206	825 512 00	825 412 50	825 413 00
	V_{DC} : 5.5 V	V_{DC} : 9 V	V_{DC} : 14 V		V_{DC} : 26 V	V_{DC} : 30 V	V_{DC} : 38 V
	I_{max} : 30 A	I_{max} : 30 A	I_{max} : 30 A		I_{max} : 100 A	I_{max} : 200 A	I_{max} : 200 A
	W_{max} : 0.1 J	W_{max} : 0.1 J	W_{max} : 0.1 J		W_{max} : 0.5 J	W_{max} : 1.0 J	W_{max} : 1.1 J
	C: 200 pF	C: 200 pF	C: 100 pF		C: 490 pF	C: 620 pF	C: 550 pF
	825 361 40	825 562 00	825 563 00		825 413 50	825 314 00	825 516 00
	V_{DC} : 18 V	V_{DC} : 26 V	V_{DC} : 38 V		V_{DC} : 45 V	V_{DC} : 56 V	V_{DC} : 85 V
	I_{max} : 30 A	I_{max} : 30 A	I_{max} : 30 A		I_{max} : 200 A	I_{max} : 200 A	I_{max} : 100 A
	W_{max} : 0.1 J	W_{max} : 0.1 J	W_{max} : 0.1 J		W_{max} : 1.1 J	W_{max} : 1.0 J	W_{max} : 0.6 J
	C: 100 pF	C: 200 pF	C: 100 pF		C: 400 pF	C: 180 pF	C: 160 pF
0805	825 500 40	825 500 60	825 500 80				
	V_{DC} : 5.5 V	V_{DC} : 9 V	V_{DC} : 11 V				
	I_{max} : 80 A	I_{max} : 80 A	I_{max} : 100 A				
	W_{max} : 0.1 J	W_{max} : 0.1 J	W_{max} : 0.1 J				
	C: 1600 pF	C: 1180 pF	C: 1050 pF				
	825 501 10	825 501 40	825 502 00				
	V_{DC} : 14 V	V_{DC} : 18 V	V_{DC} : 26 V				
	I_{max} : 100 A	I_{max} : 100 A	I_{max} : 100 A				
	W_{max} : 0.1 J	W_{max} : 0.2 J	W_{max} : 0.3 J				
	C: 750 pF	C: 550 pF	C: 350 pF				
	825 502 50	825 503 00	825 503 50				
	V_{DC} : 30 V	V_{DC} : 38 V	V_{DC} : 45 V				
	I_{max} : 100 A	I_{max} : 100 A	I_{max} : 80 A				
	W_{max} : 0.3 J	W_{max} : 0.3 J	W_{max} : 0.3 J				
	C: 310 pF	C: 280 pF	C: 195 pF				

Important information: Würth Elektronik's design kits contain reference components. These components correspond with the current product development status on the day of supply. Exchange of the reference components to components with up-to-date product development status is not carried out automatically. No liability is taken for the use of these reference components. Therefore, please request new samples prior to releases for series production and product release.

Please check datasheets on www.we-online.com for specifications.
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