

PART NUMBER	SIZE	POWER RATING	TOLERANCE
HI-CAPKIT	0201 - 1210	6.3V - 25V	±10% - ±20%

SERIES DATASHEET

[C Series Datasheet](#)

NEED A RESTOCK?

1. Scan the QR Code
or visit <https://venkel.com/kit-refill>
2. Enter the parts that need to be restocked
3. Wait for your parts to come!



PART NUMBERS

PART	DESCRIPTION
C0201X5R6R3-105MNP	Chip Capacitor,0201,X5R,6.3V,1uF,±20%
C0201X5R6R3-225MNP	Chip Capacitor,0201,X5R,6.3V,2.2uF,±20%
C0402X7R100-105KNP	Chip Capacitor,0402,X7R,10V,1uF,±10%
C0402X5R6R3-475MNP	Chip Capacitor,0402,X5R,6.3V,4.7uF,±20%
C0402X5R6R3-106MNP	Chip Capacitor,0402,X5R,6.3V,10uF,±20%
C0402X5R6R3-226MNP	Chip Capacitor,0402,X5R,6.3V,22uF,±20%
C0603X5R250-105KNP	Chip Capacitor,0603,X5R,25V,1uF,±10%
C0603X7R160-105KNP	Chip Capacitor,0603,X7R,16V,1uF,±10%
C0603X5R160-225KNP	Chip Capacitor,0603,X5R,16V,2.2uF,±10%
C0603X7R100-225KNP	Chip Capacitor,0603,X7R,10V,2.2uF,±10%
C0603X5R100-475KNP	Chip Capacitor,0603,X5R,10V,4.7uF,±10%
C0603X5R100-106MNP	Chip Capacitor,0603,X5R,10V,10uF,±20%
C0603X5R6R3-226MNE	Chip Capacitor,0603,X5R,6.3V,22uF,±20%
C0603X5R6R3-476MNE	Chip Capacitor,0603,X5R,6.3V,47uF,±20%
C0805X7R250-105KNE	Chip Capacitor,0805,X7R,25V,1uF,±10%
C0805X7R100-225KNE	Chip Capacitor,0805,X7R,10V,2.2uF,±10%
C0805X7R160-225KNE	Chip Capacitor,0805,X7R,16V,2.2uF,±10%
C0805X5R250-475KNE	Chip Capacitor,0805,X5R,25V,4.7uF,±10%
C0805X5R160-106KNE	Chip Capacitor,0805,X5R,16V,10uF,±10%

PART NUMBERS

PART	DESCRIPTION
C0805X7R100-106KNE	Chip Capacitor,0805,X7R,10V,10uF,±10%
C0805X5R6R3-226MNE	Chip Capacitor,0805,X5R,6.3V,22uF,±20%
C0805X5R6R3-476MNE	Chip Capacitor,0805,X5R,6.3V,47uF,±20%
C1206X7R100-106KNE	Chip Capacitor,1206,X7R,10V,10uF,±10%
C1206X5R6R3-476MNE	Chip Capacitor,1206,X5R,6.3V,47uF,±20%
C1206X5R6R3-107MNE	Chip Capacitor,1206,X5R,6.3V,100uF,±20%
C1210X7R160-106KNE	Chip Capacitor,1210,X7R,16V,10uF,±10%
C1210X7R250-106KNE	Chip Capacitor,1210,X7R,25V,10uF,±10%
C1210X5R160-226KNE	Chip Capacitor,1210,X5R,16V,22uF,±10%
C1210X7R160-226KNE	Chip Capacitor,1210,X7R,16V,22uF,±10%
C1210X5R250-226KNE	Chip Capacitor,1210,X5R,25V,22uF,±10%
C1210X5R6R3-476MNE	Chip Capacitor,1210,X5R,6.3V,47uF,±20%
C1210X5R6R3-107MNE	Chip Capacitor,1210,X5R,6.3V,100uF,±20%

ENVIRONMENTAL INFORMATION



RoHS Status
10 of 10 Compliant



REACH Status
Compliant



Halogen Status
Halogen Free



Conflict Mineral Status
Conflict Mineral Free