# RMCF - Thick Film Chip Resistors

### Features:

- 20 pieces of each standard value for sizes 0603 and larger
- 30 pieces of each standard value for sizes 01005, 0201 and 0402
- 96 values (1 decade) in each 1% tolerance kit
- 48 values (2 decades) in each 5% tolerance kit
- Packaged in cut tape
- RoHS compliant, REACH compliant and halogen free
- RMCF data specification link



Kit-RMCF Description					
Part Number	Tolerance	Number of	Quantity	Total	Included Values
		Values	Per Value	Quantity	
KIT-RMCF01005FT-22	1%	96	30	2880	Each E96 value from 10-100Kohm (excluding 91Kohm)
KIT-RMCF0201FT-02	1%	96	30	2880	Each E96 value from 10-97.6 ohm
KIT-RMCF0201FT-03	1%	96	30	2880	Each E96 value from 100-976 ohm
KIT-RMCF0201FT-04	1%	96	30	2880	Each E96 value from 1K-9.76Kohm
KIT-RMCF0201FT-05	1%	96	30	2880	Each E96 value from 10K-97.6Kohm
KIT-RMCF0201FT-06	1%	96	30	2880	Each E96 value from 100K-976Kohm
KIT-RMCF0402FT-02	1%	96	30	2880	Each E96 value from 10-97.6 ohm
KIT-RMCF0402FT-03	1%	96	30	2880	Each E96 value from 100-976 ohm
KIT-RMCF0402FT-04	1%	96	30	2880	Each E96 value from 1K-9.76Kohm
KIT-RMCF0402FT-05	1%	96	30	2880	Each E96 value from 10K-97.6Kohm
KIT-RMCF0402FT-06	1%	96	30	2880	Each E96 value from 100K-976Kohm
KIT-RMCF0402JT-12	5%	48	30	1440	Each E24 value from 10-910 ohm
KIT-RMCF0402JT-13	5%	48	30	1440	Each E24 value from 1K-91Kohm
KIT-RMCF0603FT-02	1%	96	20	1920	Each E96 value from 10-97.6 ohm
KIT-RMCF0603FT-03	1%	96	20	1920	Each E96 value from 100-976 ohm
KIT-RMCF0603FT-04	1%	96	20	1920	Each E96 value from 1K-9.76Kohm
KIT-RMCF0603FT-05	1%	96	20	1920	Each E96 value from 10K-97.6Kohm
KIT-RMCF0603FT-06	1%	96	20	1920	Each E96 value from 100K-976Kohm
KIT-RMCF0603JT-12	5%	48	20	960	Each E24 value from 10-910 ohm
KIT-RMCF0603JT-13	5%	48	20	960	Each E24 value from 1K-91Kohm
KIT-RMCF0603JT-14	5%	48	20	960	Each E24 value from 100K-10Mohm (excluding 9.1Mohm)
KIT-RMCF0805FT-02	1%	96	20	1920	Each E96 value from 10-97.6 ohm
KIT-RMCF0805FT-03	1%	96	20	1920	Each E96 value from 100-976 ohm
KIT-RMCF0805FT-04	1%	96	20	1920	Each E96 value from 1K-9.76Kohm
KIT-RMCF0805FT-05	1%	96	20	1920	Each E96 value from 10K-97.6Kohm
KIT-RMCF0805FT-06	1%	96	20	1920	Each E96 value from 100K-976Kohm
KIT-RMCF0805JT-12	5%	48	20	960	Each E24 value from 10-910 ohm
KIT-RMCF0805JT-13	5%	48	20	960	Each E24 value from 1K-91Kohm
KIT-RMCF0805JT-14	5%	48	20	960	Each E24 value from 100K-10Mohm (excluding 9.1Mohm)
KIT-RMCF1206FT-02	1%	96	20	1920	Each E96 value from 10-97.6 ohm
KIT-RMCF1206FT-03	1%	96	20	1920	Each E96 value from 100-976 ohm
KIT-RMCF1206FT-04	1%	96	20	1920	Each E96 value from 1K-9.76Kohm
KIT-RMCF1206FT-05	1%	96	20	1920	Each E96 value from 10K-97.6Kohm
KIT-RMCF1206FT-06	1%	96	20	1920	Each E96 value from 100K-976Kohm
KIT-RMCF1206JT-12	5%	48	20	960	Each E24 value from 10-910 ohm
KIT-RMCF1206JT-13	5%	48	20	960	Each E24 value from 1K-91Kohm
KIT-RMCF1206JT-14	5%	48	20	960	Each E24 value from 100K-10Mohm (excluding 9.1Mohm)

### CSR, CSRN, CSRF, CSNL - Current Sensing Resistors

#### Features:

- For 1206 size, 20 pieces each of 21 common resistance values
- For 2010 size, 20 pieces each of 21 common resistance values
- For 2512 size, 20 pieces each of 27 common resistance values
- Packaged in cut tape
- RoHS compliant, REACH compliant and halogen free
- CSR/CSRN data specification link
- CSRF data specification link
- CSNL data specification link

Kit-CSR Description					
Part Number	Size	Tolerance	Number of Values	Qty per Value	Total Qty
KIT-CSR1206FT	1206	1%	21	20	420
KIT-CSR2010FT	2010	1%	21	20	420
KIT-CSR2512FT	2512	1%	27	20	540

	Kit-CSR Included Values					
KIT-CSR1206FT	KIT-CSR2010FT	KIT-CSR2512FT				
CSNL1206FT1L00	CSNL2010FT1L00	CSNL2512FTL500				
CSNL1206FT2L00	CSNL2010FT2L00	CSNL2512FT1L00				
CSNL1206FT3L00	CSNL2010FT3L00	CSNL2512FT2L00				
CSRF1206FT5L00	CSNL2010FT5L00	CSNL2512FT3L00				
CSRF1206FT10L0	CSRN2010FK10L0	CSNL2512FT7L00				
CSR1206FK10L0	CSRN2010FK15L0	CSRF2512FT5L00				
CSR1206FK12L0	CSRN2010FK20L0	CSRF2512FT10L0				
CSR1206FK15L0	CSRN2010FK25L0	CSRN2512FK10L0				
CSR1206FK20L0	CSRN2010FK30L0	CSRN2512FK15L0				
CSR1206FK25L0	CSRN2010FK40L0	CSRN2512FK20L0				
CSR1206FK30L0	CSRN2010FK50L0	CSRN2512FK25L0				
CSR1206FK50L0	CSRN2010FK60L0	CSRN2512FK30L0				
CSR1206FK75L0	CSRN2010FK75L0	CSRN2512FK40L0				
CSR1206FKR100	CSRN2010FKR100	CSRN2512FK50L0				
CSR1206FKR150	CSRN2010FKR150	CSRN2512FK68L0				
CSR1206FKR200	CSRN2010FKR200	CSRN2512FK75L0				
CSR1206FKR250	CSRN2010FKR250	CSRN2512FKR100				
CSR1206FKR300	CSRN2010FKR300	CSRN2512FKR150				
CSR1206FKR500	CSRN2010FKR400	CSRN2512FKR200				
CSR1206FKR750	CSRN2010FKR500	CSRN2512FKR250				
CSR1206FK1R00	CSRN2010FKR750	CSRN2512FKR300				
		CSRN2512FKR330				
		CSRN2512FKR400				
		CSRN2512FKR470				
		CSRN2512FKR500				
		CSRN2512FKR680				
		CSRN2512FKR750				

Resistive Product Solutions

### RNCS - Moisture Resistant Precision Thin Film Chip Resistors

#### Features:

- For 0603 size, 20 pieces each of 45 common resistance values
- For 0805 size, 20 pieces each of 47 common resistance values
- Packaged in cut tape
- RoHS compliant, REACH compliant and halogen free
- RNCS data specification link

Kit-RNCS Description						
Part Number	Size	Tolerance	TCR (ppm/°C)	Number of Values	Qty per Value	Total Qty
KIT-RNCS0603BKE	0603	0.1%	25	45	20	900
KIT-RNCS0805BKE	0805	0.1%	25	47	20	940

Kit-RNCS Included Values					
KIT-RNCS	0603BKE	KIT-RNCS0805BKE			
RNCS0603BKE49R9	RNCS0603BKE4K99	RNCS0805BKE10R0	RNCS0805BKE4K75		
RNCS0603BKE75R0	RNCS0603BKE6K81	RNCS0805BKE49R9	RNCS0805BKE4K99		
RNCS0603BKE100R	RNCS0603BKE7K50	RNCS0805BKE75R0	RNCS0805BKE6K81		
RNCS0603BKE121R	RNCS0603BKE8K25	RNCS0805BKE100R	RNCS0805BKE7K50		
RNCS0603BKE150R	RNCS0603BKE10K0	RNCS0805BKE121R	RNCS0805BKE8K25		
RNCS0603BKE200R	RNCS0603BKE12K1	RNCS0805BKE150R	RNCS0805BKE10K0		
RNCS0603BKE221R	RNCS0603BKE15K0	RNCS0805BKE200R	RNCS0805BKE12K1		
RNCS0603BKE249R	RNCS0603BKE20K0	RNCS0805BKE221R	RNCS0805BKE15K0		
RNCS0603BKE301R	RNCS0603BKE22K1	RNCS0805BKE249R	RNCS0805BKE20K0		
RNCS0603BKE332R	RNCS0603BKE24K9	RNCS0805BKE301R	RNCS0805BKE22K1		
RNCS0603BKE475R	RNCS0603BKE27K4	RNCS0805BKE332R	RNCS0805BKE24K9		
RNCS0603BKE499R	RNCS0603BKE30K1	RNCS0805BKE475R	RNCS0805BKE27K4		
RNCS0603BKE681R	RNCS0603BKE33K2	RNCS0805BKE499R	RNCS0805BKE30K1		
RNCS0603BKE750R	RNCS0603BKE47K5	RNCS0805BKE681R	RNCS0805BKE33K2		
RNCS0603BKE825R	RNCS0603BKE49K9	RNCS0805BKE750R	RNCS0805BKE47K5		
RNCS0603BKE1K00	RNCS0603BKE68K1	RNCS0805BKE825R	RNCS0805BKE49K9		
RNCS0603BKE1K50	RNCS0603BKE75K0	RNCS0805BKE1K50	RNCS0805BKE68K1		
RNCS0603BKE2K00	RNCS0603BKE100K	RNCS0805BKE1K00	RNCS0805BKE75K0		
RNCS0603BKE2K21	RNCS0603BKE150K	RNCS0805BKE2K00	RNCS0805BKE100K		
RNCS0603BKE2K49	RNCS0603BKE200K	RNCS0805BKE2K21	RNCS0805BKE150K		
RNCS0603BKE2K74	RNCS0603BKE249K	RNCS0805BKE2K49	RNCS0805BKE200K		
RNCS0603BKE3K01		RNCS0805BKE2K74	RNCS0805BKE249K		
RNCS0603BKE3K32		RNCS0805BKE3K01	RNCS0805BKE499K		
RNCS0603BKE4K75		RNCS0805BKE3K32			

# **Mouser Electronics**

**Authorized Distributor** 

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# SEI Stackpole:

KIT-RMCF0603FT-05 KIT-RMCF0805FT-03 KIT-RMCF0603FT-02 KIT-RMCF0805FT-02 KIT-RMCF0603FT-03 KIT-RMCF0603FT-06 KIT-RMCF0805FT-06 KIT-RMCF0805FT-04 KIT-RMCF0805FT-05 KIT-RMCF0603FT-04 KIT-RMCF0201FT-05 KIT-RMCF0201FT-04 KIT-RMCF0201FT-05 KIT-RMCF1206FT-05 KIT-RMCF0201FT-05 KIT-RMCF0201FT-06 KIT-RMCF0201FT-06 KIT-RMCF1206FT-06 KIT-RMCF1206FT-07 KIT-RMCF0201FT-07 KIT-RMCF0201FT-08 KIT-RMCF0201FT-09 KIT-RMCF0201