



# Mag Layers USA

## MCM Series Common Mode Chokes

Mag Layers USA's low-frequency common mode filter suppresses noise up to 10 A of any large current application with a common mode impedance surpassing 300 to 1000 $\Omega$  at 100MHz.

Mag Layers USA's MCM Common Mode Choke series offers high-frequency noise suppression to large current applications; a choke impedance surpasses 300 to 1000 $\Omega$  at 1000MHz. Our Common Mode Choke has a 220°C grade insulated separated winding wire, a frameless electrode plating terminal, and a UL-VO grade plastic cover, and a Mn-Zn and Ni-Zn Ferrite Core.

The MCM Common Mode Choke is available in 0905, 1211M 1513 7060M 9070M; this makes our Common Mode Choke ideal for laptops, desktops, servers, and notebooks.



### Markets


- Telecom
- Medical
- Industrial
- Automotive
- Consum

### Applications

- Laptop,
- Desktop,
- Servers
- Notebooks
- Mobile
- Phones
- Camera

### Features

- Operating Temperature -40°C ~ 125°C
- Suitable for Flow and Re-Flow
- Frameless Electrode Plating Terminal
- Insulated Wire
- Light Compact Coil
- Frameless Electrode Plating
- Separate Winding 220°C Grade Wire
- Mn-Zn & Ni-Zn Ferrite Core
- RoHS / REACH Compliant
- Shielded design

Image	Mfr#	Description	Digikey Inventory
	<a href="#">MCM-0905-102Y-E-RU</a>	CMC 1MH 700MA 2LN SMD	<a href="#">View Details</a>
	<a href="#">MCM-0905-102Y-RU</a>	CMC 1MH 700MA 2LN SMD	<a href="#">View Details</a>
	<a href="#">MCM-0905-202-F-RU</a>	CMC MH 500MA 2LN 2KOHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-0905-471Y-RU</a>	CMC 470UH 700MA 2LN SMD	<a href="#">View Details</a>
	<a href="#">MCM-0905-501-E-RU</a>	CMC 500UH 2A 2LN 1KOHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-0905-901-E-RU</a>	CMC 900UH 2A 2LN 900 OHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-0905-901-RU</a>	CMC 900UH 1.6A 2LN 900 OHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-0905S-102Y-F-RU</a>	CMC 1MH 800MA 2LN SMD	<a href="#">View Details</a>
	<a href="#">MCM-0905S-202Y-F-RU</a>	CMC 1MH 1.2A 2LN SMD	<a href="#">View Details</a>
	<a href="#">MCM-1211M-102-RU</a>	CMC 6A 2LN 1KOHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-1211M-222-RU</a>	CMC 1.8A 2LN 2.5KOHM SMD	<a href="#">View Detail</a>
	<a href="#">MCM-1211M-272-RU</a>	CMC 1.5A 2LN 2.7KOHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-1211M-701-RU</a>	CMC 8A 2LN 700 OHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-1513M-301-RU</a>	CMC 13A 2LN 300 OHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-1513M-551-RU</a>	CMC 10A 2LN 550 OHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-1513M-701-RU</a>	CMC 10A 2LN 500 OHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-7060M-101-RU</a>	CMC 9A 2LN 140 OHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-7060M-272-RU</a>	CMC 1A 2LN 2.7KOHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-7060M-301-RU</a>	CMC 5A 2LN 300 OHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-7060M-302-RU</a>	CMC 900MA 2LN 3KOHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-7060M-501-RU</a>	CMC 5A 2LN 350 OHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-7060M-601-RU</a>	CMC 4A 2LN 700 OHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-7060M-701-RU</a>	CMC 4A 2LN 700 OHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-9070M-102-RU</a>	CMC 4A 2LN 1KOHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-9070M-222-RU</a>	CMC 2.5A 2LN 2.2KOHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-9070M-301-RU</a>	CMC 6A 2LN 300 OHM SMD	<a href="#">View Details</a>
	<a href="#">MCM-9070M-701-RU</a>	CMC 5A 2LN 700 OHM SMD	<a href="#">View Details</a>