

MM6560 SERIES ~ SMD Common Mode Choke



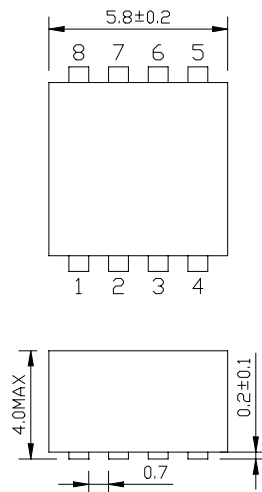
FEATURES

1. Dual common-mode choke coils.
2. 8-pin, 0.8mm-pitch SMD type.
3. Low profile and small size SMD.

PART NUMBERING SYSTEM

MM	6 5 6 0	—	9 0 0	—	L F
TYPE	DIMENSIONS		IMPEDANCE		LEAD FREE

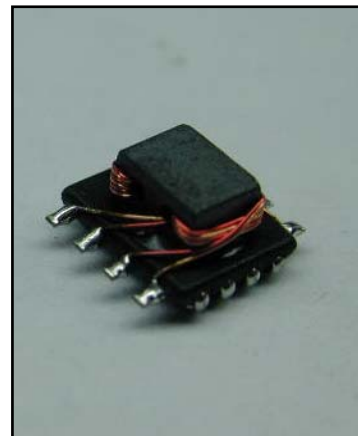
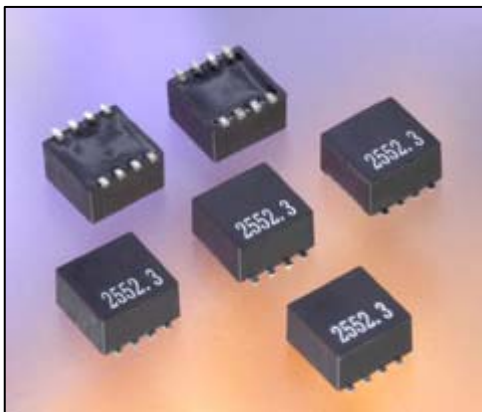
SHAPES AND DIMENSIONS



UNIT : mm

NEW Products

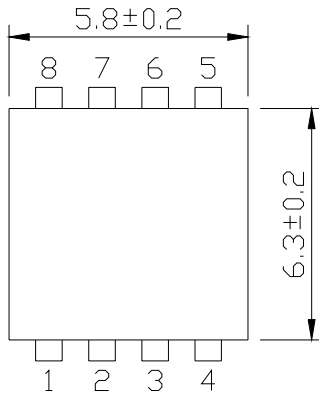
OLD Products



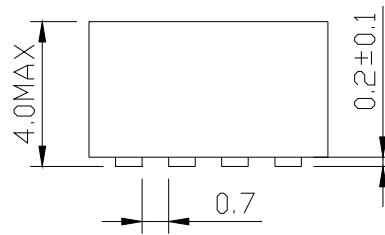
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TOP VIEW



FRONT VIEW



PART NUMBER	IMPEDANCE at 100MHz (Ω)	IMPEDANCE at 300MHz (Ω)	RATED CURRENT (mA)	DCR (mΩ) (Max)	RATED VOLTAGE (Vdc)	INSULATION RESISTANCE (Ω)min
MM6560-700-LF	70±25%	100 (Typ.)	500	30	100	100M
MM6560-161-LF	160±25%	220 (Typ.)	500	45	100	100M
MM6560-291-LF	290±25%	400 (Typ.)	500	60	100	100M
MM6560-451-LF	450±25%	600 (Typ.)	500	70	100	100M

- Impedance tolerance ±25%.
- Operating temperature range -40°C to +85°C .
- Electrical specifications at 25°C.
- Packing : 13" reel, machine-ready ,embossed plastic tape (1,000 parts per full reel).