

## Technische Daten

Betriebstemperaturbereich:	-10...+60°C
Frequenztoleranz (25°C):	±50ppm
Parallelkapazität (Shunt capacitance), max.:	7pF
Quarzbelastung:	1,0mW
Isolationswiderstand (100V DC):	>500MΩ
Temperaturstabilität:	±50ppm
Vibration mode (Schnitt):	fundamental
Alterung:	±5ppm/Jahr

Type	Frequenz [Hz]	C [pF]	R <sub>ESR</sub> [Ω]
<b>QMIM003,579</b>	3.579.545	16	150
<b>QMIM003,686</b>	3.686.000	16	150
<b>QMIM004</b>	4.000.000	30	150
<b>QMIM004,096</b>	4.096.000	30	150
<b>QMIM004,194</b>	4.194.304	32	150
<b>QMIM004,433</b>	4.433.619	16	150
<b>QMIM004,915</b>	4.915.200	16	150
<b>QMIM005</b>	5.000.000	30	150
<b>QMIM006</b>	6.000.000	30	150
<b>QMIM006,144</b>	6.144.000	16	100
<b>QMIM007,372</b>	7.372.800	32	90
<b>QMIM008</b>	8.000.000	30	90
<b>QMIM009,830</b>	9.830.400	30	80
<b>QMIM010</b>	10.000.000	30	60
<b>QMIM011,059</b>	11.059.200	30	60
<b>QMIM012</b>	12.000.000	30	60
<b>QMIM012,288</b>	12.228.000	30	60
<b>QMIM015</b>	15.000.000	30	40
<b>QMIM016</b>	16.000.000	30	40
<b>QMIM020</b>	20.000.000	30	40

C = Lastkapazität, R<sub>ESR</sub> = äquivalenter Serienwiderstand, max.