

# IC 13 M14.31818

## Quartz Crystal Unit

Dimensions l/w/h in mm (max)	<b>3,4 x 2,7 x 0,8</b>
Frequency	<b>14,31818 MHz</b>
Operating Temperature	<b>-20 °C to +70 °C</b>
Frequency Tolerance at 25 °C	<b>± 30 ppm</b>
Frequency Stability at -20 °C to +70 °C	<b>± 50 ppm</b>
Storage Temperature	<b>-55 °C to +125 °C</b>
Load Capacitance (CL)	<b>12,0 pF</b>
Shunt Capacitance (C0)	<b>5,0pF max.</b>
Series Resonance (R1)	<b>80 Ohm</b>
Drive Level $\mu$ W max.	<b>50 max.</b>
Aging (df/F) first year at 25 °C	<b>± 5 ppm</b>
Reflow Condition	<b>10 seconds at +260 °C max.</b>
Contents Of Reel	<b>1000pcs</b>
Part Number	<b>10252</b>

