

## Quartz Crystal

HC-49/U3H (low profile)

|                                           |                                   |
|-------------------------------------------|-----------------------------------|
| model                                     | KX - 3H                           |
| frequency                                 | 4,9152 MHz                        |
| holder type                               | HC-49/U3H                         |
| mode                                      | fundamental                       |
| operating temperature                     | -20° ~ + 70°C                     |
| frequency tolerance<br>at +25°C           | ± 30 ppm                          |
| temperature tolerance<br>at -20° ~ + 70°C | ± 50 ppm                          |
| load capacitance $C_L$                    | 16 pF                             |
| series resonance $R_1$ max.               | 100 Ohm                           |
| aging (first year)                        | ± 5 ppm                           |
| shunt capacitance $C_0$ max.              | 7 pF                              |
| drive level mW                            | 0,1                               |
| RoHS                                      | started from date code July, 2005 |
| part no.                                  | 12.84105                          |

