

DATASHEET

Q-SMD7050



PART NO.: 10-0784
PART DESCR.: EOL - Q-SMD7050-M2-20.000000 MHz-FU-12-50/100-40105

TYPE: Q-SMD7050
MANUFACTURER: quarzwerk 01 GmbH

PRODUCT IMAGE



MARKING DIMENSION

TECHNICAL SPECIFICATION	
A 1.00 Manufacturer Name	UTECH
A 1.01 Manufacturer Part No.	-
A 1.02 Description	Quartz Crystal Resonator
A 1.04 Dimension & Type	SMD7015 (7.0 x 1.5 mm)
Q 3.01 Nominal frequency (Fo)	20.000000 MHz
Q 3.02 Oscillation Mode	Fundamental
Q 3.03 Load Capacitance (CL)	12.0 pF
Q 3.04 Freq. Tol. max. (at +25°C)	±50 ppm max.
Q 3.05 Freq. Stability Vs Temp. max.:	±100 ppm max.
Q 3.06 Operating Temp. Range	-40°C ~ +105°C
Q 3.07 Storage Temp. Range	-55°C ~ +125°C
Q 3.08 Equivalent Res. (ESR)	50 Ω max.
Q 3.09a Shunt Capacitance C0	-
Q 3.10 Drive Level	-
Q 3.11 Drive Level	-
Q 3.12 Insulation Resistance	-
Q 3.13 Air-tightness	-
Q 3.14 Aging	-

CERTIFICATIONS

