

Product Name :
Vector Network Analyzer

Product Code :
SH174



Description :

Vector Network Analyzer

Technical Specification :

Vector Network Analyzer
Frequency range: 30 kHz to 26.5 GHz
Test port connector: 3.5 mm, male
Number of test ports: 2
Dynamic range: 100 dB (typ.)
Output power: 0 dBm (typ.)
Trace noise magnitude: 0.0015 dB (typ.) (RMS)
Trace noise phase: 0.0015° (typ.) (RMS)
Measurement speed: 761 μ s per point
Number of selectable: 3 to 16001
Measurement points
Measurement range: 10 Hz to 100 kHz in 1/3/10 steps Bandwidth
Measurement range: -120 dB to +30 dB
Rated input: CW RF power 23 dBm (= 0.2 W)
Level peak RF power: 26 dBm (= 0.4 W)
DC bias output voltage: mode: internal +2 V to +32 V in 0.1 V steps (nom.)
General data
Display size: capacitive touchscreen: 7"
Display resolution: WVGA 800 x 480 pixel
Battery capacity: 72 Wh (version E), 74.5 Wh (version F and above)

Voltage 11.25 V (nom., version E) 10.8 V (nom., version F and Operating time with 4 h new, fully charged
Dimensions: W x H x D 202 mm Å— 294 mm Å— 76 mm (8.0 in Å— 11.6 in Å— 3 in)
Weight: 3 kg (6.5 lb)

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