

T9 模块化矢量网络分析仪

产品概述



T9

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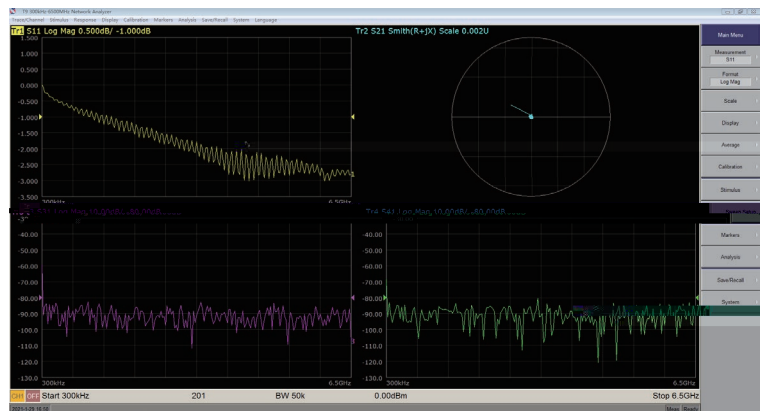
300kHz

8.5GHz



性能特点

- 300kHz~8.5GHz
- >125 dB @ (IFBW=10Hz), typ.130dB
- 2mB rms @ (IFBW=3 kHz)
- 42 μ s/point @ (IFBW=500 kHz)
- >42 dB
- VISA



产品特色及应用

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-
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面板说明



技术指标

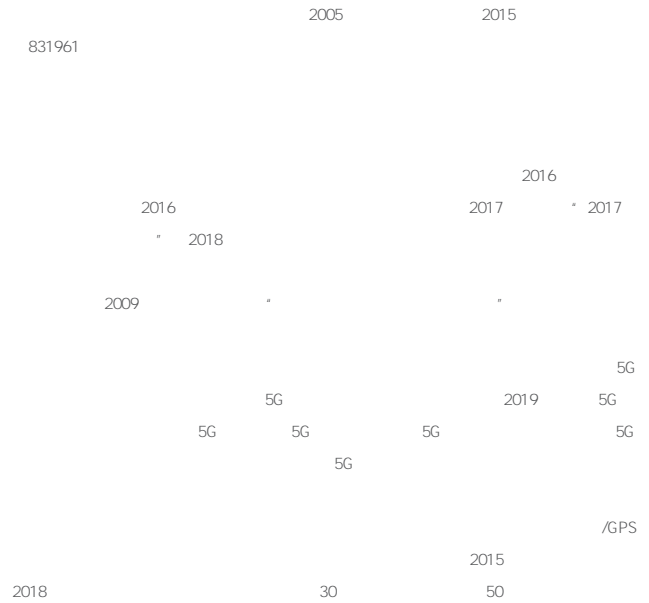
| | | | |
|----------------|--|------|------|
| | T9 | | |
| | 50 | | |
| | N-type, female | | |
| | 2/4 | | |
| | 300kHz ~6.5GHz (265/465) | | |
| | 300kHz ~8.5GHz (285/485) | | |
| | ± 5ppm | | |
| | 1Hz | | |
| | 2~20,001 | | |
| | 1 Hz to 2MHz | | |
| IFBW 10Hz | 97 dB, typ. 115 dB (100kHz ~ 300kHz) 112 dB, typ. 115 dB (300kHz ~ 10MHz) 125 dB, typ. 130 dB (10MHz ~ 6GHz) 124 dB, typ. 129 dB (6GHz ~ 7GHz) 123 dB, typ. 128 dB (7GHz ~ 8.5GHz) | | |
| | S11, S21, S12, S22 | | |
| | 38~49dB | | |
| | 35~41dB | | |
| | 37~49dB | | |
| 40 | 23° C ± 5° C | 0dBm | 10Hz |
| | / | | |
| 5dB to +15dB | 0.2dB/2° | | |
| 50dB to +5dB | 0.1dB/1° | | |
| 70dB to -50dB | 0.5dB/3° | | |
| 90dB to -70dB | 2.5dB/8° | | |
| | / | | |
| -15dB to 0dB | 0.4dB/3° | | |
| -25dB to -15dB | 1.0dB/6° | | |
| -35dB to -25dB | 3.0dB/20° | | |
| (IFBW=3kHz) | 2mB rms | | |
| | 0.01dB/ | | |
| | 42μs | | |
| | 10ms | | |
| (IFBW 30kHz) | 51 201 401 1601 | | |
| 300kHz~10MHz | 51points: 13ms 201points: 52ms 401points: 104ms 1601points: 413ms | | |
| 10MHz~6.5GHz | 51points: 34ms 201points: 73ms 401points: 125ms 1601points: 434ms | | |

| | |
|------------|-----------------------------------|
| | 18dB |
| -70~+10dBm | 50dBm to 5dBm 100kHz ~ 300kHz |
| | 50dBm to 10dBm 300kHz ~ 7GHz |
| | 50dBm to 8dBm 7GHz ~ 8.5GHz |
| | ± 1.5 dB |
| | 0.05dB |
| | 18dB |
| | 26dBm |
| | 35V |
| | 97dBm/Hz(100kHz~300kHz) |
| | 107dBm/Hz (300kHz~10MHz) |
| | 123dBm/Hz (10MHz~5GHz) |
| | 124dBm/Hz (5GHz~6GHz) |
| | 120dBm/Hz (6GHz~8.5GHz) |
| | BNC 0~+5V |
| | BNC 10MHz 2dBm ± 2dB |
| | BNC 10MHz 2dBm ± 2dB |
| LAN | 10/100/1000 Base T Ethernet 8-pin |
| | +5° C ~ +40° C |
| | -20° C ~ +60° C |
| | 90% 25° C |
| | 84 to 106.7 kPa |
| | 3 |
| | 220 ± 22V AC 50Hz |
| | 65W |
| | 425 × 400 × 122 mm |
| | 7.5kg 265/285 |
| | 8.1kg 465/485 |

配置清单

| | | | | |
|-----------------------|------|---------------|-------|--------|
| | | | | |
| T9-265 | 2 | 300kHz~6.5GHz | | |
| T9-465 | 4 | 300kHz~6.5GHz | | |
| T9-285 | 2 | 300kHz~8.5GHz | | |
| T9-485 | 4 | 300kHz~8.5GHz | | |
| SK-CAL-NM_60 | | 6.5G N | T | 4 |
| SK-CAL-NF_60 | | 6.5G N | T | 4 |
| SK-CAL-SMAM_60 | | 6.5G SMA | | 4 |
| SK-CAL-SMAF_60 | | 6.5G SMA | | 4 |
| SK-CAL-NM_90 | | 9G N | T | 4 |
| SK-CAL-NF_90 | | 9G N | T | 4 |
| SK-CAL-SMAM_90 | | 9G SMA | | 4 |
| SK-CAL-SMAF_90 | | 9G SMA | | 4 |
| C9502A | 2 | 3.5mm | | 9.5GHz |
| C9502A_N | 2 | N | | 9.5GHz |
| C9504A | 4 | 3.5mm | | 9.5GHz |
| C9504A_N | 4 | N | | 9.5GHz |
| T5_RFCAB-NmNm_60101 | 6.5G | 50 | N-N | |
| T5_RFCAB-NmSMAm_60101 | 6.5G | 50 | N-SMA | |
| T5_RFCAB-NmNm_90101 | 9G | 50 | N-N | |
| T5_RFCAB-NmSMAm_90102 | 9G | 50 | N-SMA | |
| T9-010 | | | | |
| T9-1C5 | | 100kHz~300kHz | | |
| T9-1E5 | | 0.05ppm | | |
| T9-1F5 | | | | |
| T9-710 | | -70~+10dBm | | |

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