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Data Sheet

August 13, 2026

KEYSIGHT / AGILENT / HP

Keysight / Agilent / HP E5515-60513 ADC Board

The Keysight E5515-60513 ADC Board is a component designed for use in Keysight's E5515 series of wireless communication test sets. It's crucial for signal processing and analysis, converting analog signals to digital for accurate measurements.

**MODEL****Keysight / Agilent /
HP E5515-60513****CALIBRATION****Available on
request****CONDITION****Used****STATUS****In stock****RFQ / SKU****E5515-60513****LISTING**[https://aumictechlabs.c
om/products/e5515-60
513-2/](https://aumictechlabs.com/products/e5515-60513-2/)

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The Keysight/Agilent/HP E5515-60513 is an Analog-to-Digital Converter (ADC) board assembly designed as a critical sub-component within the E5515 series wireless communications test sets. This board converts analog RF signals to digital format, enabling the test set to perform complex signal processing, measurement, and analysis functions across multiple wireless standards. The E5515-60513 is an essential element in the signal chain for the 8960 Series 10 Wireless Communications Test Set platform. Technical Specifications Function: Analog-to-Digital Converter (ADC) board assembly Part Numbers: E5515-60513, A4103 (E5515-60813 variant for E5515C) Signal Processing Role: Digitizes incoming analog RF signals for downstream processing and measurement Key Features Dedicated ADC board assembly for internal integration Designed to support multi-standard wireless signal measurement and analysis Part of the established 8960 Series 10 test set architecture Typical Applications The E5515-60513 ADC board supports manufacturing, RF design, and device verification workflows across wireless technologies

including GSM, GPRS, EGPRS, W-CDMA, HSPA, HSPA+, cdma2000, and 1xEV-DO standards.

Compatibility & Integration The E5515-60513 works with internal installation within:

Keysight/Agilent/HP E5515B Wireless Communications Test Set Keysight/Agilent/HP E5515C

Wireless Communications Test Set Keysight/Agilent/HP E5515E Wireless Communications Test

Set This board is an integral assembly component - not a standalone instrument - and requires installation within a compatible E5515 series test set platform for operation.

E551560513 Characteristics / Specifications

PARAMETER	VALUE
Model	E5515-60513
Manufacturer	Hewlett Packard / Agilent / Keysight
Instrument Type	Internal ADC Board
Alias	E5515-60513
Parent Instrument	E5515 8960 wireless communications test set
Function	analog to digital converter PCA (dash 60513)
Form	printed-circuit assembly
Related Reference	E5515 61182 reference module
Related Host IO	E5515 60223
Related Analog	E5515 60166 LSS analog
Related Board	E5515 60221
NotATester	board only; RF specs belong to E5515
Host Chassis	E5515
Status	Agilent E5515 service part
Installation	like-for-like dash number and prefix
ESD	ESD-sensitive PCA
Documentation	E5515 service guide ADC location
Power	E5515 harness
Cooling	chassis airflow
Calibration	E5515 system cal after swap
Compatibility	E5515 only
Use	restore listed ADC function
Firmware	may require host firmware match
Identification	silkscreen E5515-60513
Not Front Panel	internal board

PARAMETER	VALUE
RF Parent	cellular/wireless format test per E5515 options Notes Internal E5515 ADC PCA identity from dash number E5515-60513. Confirm location in the E5515 service exploded view for the serial prefix. Do not invent converter bit depth or sample rate.

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

performance remain E5515 system specifications. Notastandalone wireless tester.

Applications

E5515 8960 ADC board spare

Service replacement of failed E5515-60513

Restore listed converter function after prefix match

Key Features

PCA E5515-60513 ADC

Parent E5515 8960 wireless test set

Notastandalone tester

Match dash number and serial prefix

Technical Specifications

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Notes

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Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.