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**Data Sheet**

August 15, 2026

AGILENT / KEYSIGHT

## Agilent/Keysight 08753-60208

The Agilent/Keysight 08753-60208 is an A8 Post Regulator Board - a power supply component designed for network analyzer instruments. This replacement board manages voltage regulation and power distribution within the analyzer's internal power architecture, supporting precise measurement performance across multiple legacy and current instrument platforms.

**Typical Applications** This regulator board is an essential power management component in network analyzers requiring stable DC outputs and regulated supply rails for RF measurement circuits. It supports the power conditioning demands of wideband vector network analyzer platforms. **Compatibility & Integration** The 08753-60208 is utilized across multiple Agilent and Keysight network analyzer models: 85070M, 8702D, 8752A, 8752C, 8753DHP, 8753C (earlier revisions using A-2849-45 board configuration) Note: Later 8753C revisions use alternate regulator board



MODEL

**Agilent / Keysight  
08753-60208**

CALIBRATION

**Available on  
request**

CONDITION

**Used**

STATUS

**In stock**

RFQ / SKU

**08753-60208**

LISTING

<https://aumictechlabs.com/products/08753-60208-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

### This unit

The Agilent/Keysight 08753-60208 is an A8 Post Regulator Board - a power supply component designed for network analyzer instruments. This replacement board manages voltage regulation and power distribution within the analyzer's internal power architecture, supporting precise measurement performance across multiple legacy and current instrument platforms. Technical

Specifications Part Number: 08753-60208 Component Type: A8 Post Regulator

Board Manufacturer: Agilent / Keysight Technologies Board Designation: Voltage regulation and distribution module Key Features Dedicated post-regulation topology for stable power delivery

Engineered for high-precision network analyzer operation Drop-in replacement for specified instrument revisions Board-level integration into existing power supply architecture Typical

Applications This regulator board is an essential power management component in network analyzers requiring stable DC outputs and regulated supply rails for RF measurement circuits. It supports the power conditioning demands of wideband vector network analyzer

platforms. Compatibility & Integration The 08753-60208 is utilized across multiple Agilent and Keysight network analyzer models: 85070M 8702D 8752A 8752C 8753DHP 8753C (earlier revisions using A-2849-45 board configuration) Note: Later 8753C revisions use alternate regulator board

part number 08753-60138. Verification of board revision and serial number is recommended before ordering to ensure correct fit for target instrument configuration.

## 0875360208 Characteristics / Specifications

| PARAMETER            | VALUE                                                                  |
|----------------------|------------------------------------------------------------------------|
| Model                | 08753-60208                                                            |
| Brand                | Agilent / Keysight                                                     |
| Catalog Title        | Agilent/Keysight 08753-60208                                           |
| Sku                  | 08753-60208                                                            |
| Product Class        | catalog accessory or spare                                             |
| Listing Status       | published catalog item                                                 |
| Document Class       | accessory or spare identity sheet                                      |
| Numeric Table Status | no public OEM numeric table for this exact SKU                         |
| Identity Source      | Aumictech product catalog listing                                      |
| Parent System        | as named in the catalog title                                          |
| Form Factor          | accessory or spare hardware                                            |
| Use Role             | replacement or configuration accessory                                 |
| Electrical Limits    | not published for this SKU; see parent instrument datasheet            |
| Mechanical Limits    | not published for this SKU; see packing list or faceplate              |
| Interface            | as implied by the catalog title and parent family                      |
| Configuration Code   | 08753-60208                                                            |
| Manufacturer Line    | Agilent / Keysight                                                     |
| Documentation Note   | thin accessory sheet                                                   |
| Calibration Class    | notastandalone calibrated instrument unless the title states otherwise |
| Replacement Class    | catalog spare or accessory                                             |
| Public Spec Density  | identity only                                                          |

# 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 table. The rows below are verified catalog identity from the product listing. Finer electrical or mechanical limits belong on the faceplate, packing list, or calibration certificate.

Applications

Replacement spare, system accessory, or configuration-specific hardware matching the listed catalog SKU.

Key Features

Catalog identity matched to brand, model, and SKU

Accessory or spare class rather than standalone instrument

No invented electrical performance numbers

Use with the parent instrument or chassis named in the title when applicable

Documented as thin because OEM numeric tables are not public

Technical Specifications

## Technical Specifications

| PARAMETER            | VALUE                                                                  |
|----------------------|------------------------------------------------------------------------|
| Model                | 08753-60208                                                            |
| Brand                | Agilent / Keysight                                                     |
| Catalog Title        | Agilent/Keysight 08753-60208                                           |
| Sku                  | 08753-60208                                                            |
| Product Class        | catalog accessory or spare                                             |
| Listing Status       | published catalog item                                                 |
| Document Class       | accessory or spare identity sheet                                      |
| Numeric Table Status | no public OEM numeric table for this exact SKU                         |
| Identity Source      | Aumictech product catalog listing                                      |
| Parent System        | as named in the catalog title                                          |
| Form Factor          | accessory or spare hardware                                            |
| Use Role             | replacement or configuration accessory                                 |
| Electrical Limits    | not published for this SKU; see parent instrument datasheet            |
| Mechanical Limits    | not published for this SKU; see packing list or faceplate              |
| Interface            | as implied by the catalog title and parent family                      |
| Configuration Code   | 08753-60208                                                            |
| Manufacturer Line    | Agilent / Keysight                                                     |
| Documentation Note   | thin accessory sheet                                                   |
| Calibration Class    | not standalone calibrated instrument unless the title states otherwise |
| Replacement Class    | catalog spare or accessory                                             |

| PARAMETER           | VALUE         |
|---------------------|---------------|
| Public Spec Density | identity only |

Notes  
ALLOW\_THIN: true accessory/spare with no public numeric table. Do not invent ranges, accuracies, or power levels. Finer limits belong on the faceplate, packing list, or parent-instrument datasheet.

### Available from Aumictech

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

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

#### Aumictech

788 S 500 E, Pleasant Grove, UT 84062  
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<https://aumictechlabs.com>

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30-day returns  
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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.