

# PDN Tester for AMD SP5 Sockets

## Features

TK-AM501 supports SP5 socket, Infrastructure A - E

TK-AM502 supports SP5 socket, Infrastructure A - G

SP5 FFED\* no need for separate back plate

Only One FFED needed (minimal SP5 socket insertions)

Supports Continuous AC and DC Testing

Up to 10 times faster test time with automated test suites\*\*

Automatic PDF Report Generation

Accurate to 1%

Approved by AMD

Works with any SP5 cooling solution

Telemetry reporting of SVI3

Additional SVI 3 debug SW Applications

Includes two SVI3 (up to 50MHz) MasterBlasters

Save, file share and recall of waveforms

Save, file share and recall of test vectors

Q1 2023: CSV export of wave form data, API, 3D Sweep



TK-AM501 in Quartz SP5 CRB

## Availability

**TK-AM501 for AMD SP5 socket**  
Infrastructure A - E

**TK-AM502 for AMD SP5+ socket**  
Infrastructure A - G (Q1 2023)

**CS KIT-AM501/AM502**  
with cooling solution optional

## North America

[www.mouser.com](http://www.mouser.com)

\* FFED (Form Factor Equivalent Device)

\*\* Compared to SDLE

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