

asureVIP™ from TVS

OVERVIEW

The TVS asureVIP™ portfolio is a highly flexible and configurable verification portfolio which can be easily integrated into any complex digital SOC verification environments. In today's scenario where development teams are constrained by budgets for development of SOCs, a major focus and investment goes into verification. TVS enables reduce customer's verification budgets by providing off the shelf VIP components which can be easily integrated into Customer SOC Verification platforms.

OFFERINGS

- SPI Master
- SPI Slave
- I2C Master
- I2C Slave
- SDCARD 2.0 Device
- I2S Master
- I2S Slave
- UART
- GPIO
- Superspeed USB Device
- APB 3.0
- AHB 3.0
- AXI-4
- 1G/10G Ethernet
- ONFI Flash 2.2 VIP

TVS delivers custom-made VIPs on a turn-key model to suit the specific needs of the customer and also engages with the customer on a co-development / co-ownership model.

ABOUT US

TVS delivers an independent verification service that not only reduces your costs and time-to-market, but also improves product quality.

TVS combines skills and experience in software testing, hardware verification and outsourcing to provide customers with an efficient, well-managed, quality assurance service.

TVS provides both consultancy and execution services using experienced engineering resources in several locations around the world. TVS removes the pain and risk from outsourcing leaving you with just the benefits.

To learn more about our offerings, write to us at vip@tandvsolns.co.uk

Test and Verification Solutions

BENEFITS

- Highly Flexible & Configurable
- Reusable Sequences and Scoreboard
- Structured and Reusable
- Can be Easily Integrated into Complex SOC Environments
- Quick TAT for customer to build complex SOC Verification Environments
- Compliant with IEEE Standards and OVM standards
- Simulator Independent
- Proven Against Silicon Proven DUTs
- Multiple Customer Wins – Proven in different development environments
- Easily Customizable for Additional Customer Requirements
- Available in Encrypted and Open Source code formats



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