

# TE0808 Reference Designs

## Description for the newest Design Version

Reference Designs	Demo Designs	Tutorial Designs
<ul style="list-style-type: none"><li>• <a href="#">TE0808 Test Board</a><ul style="list-style-type: none"><li>◦ Vitis/Vivado 2023.2</li><li>◦ QSPI</li><li>◦ Custom Carrier (minimum PS Design with available module components only)</li><li>◦ Modified FSBL (some additional outputs only)</li></ul></li></ul>	<ul style="list-style-type: none"><li>• <a href="#">TE0808 SK Demo1</a><ul style="list-style-type: none"><li>◦ Vitis/Vivado 2019.2</li><li>◦ petalinux</li><li>◦ Linux Debian 9 (Stretch) or Linux Ubuntu 18.04 (Bionic Beaver)</li><li>◦ DisplayPort</li><li>◦ TEBF0808</li><li>◦ USB</li><li>◦ ETH (use EEPROM MAC)</li><li>◦ MAC from EEPROM</li><li>◦ PCIe</li><li>◦ SATA</li><li>◦ SD</li><li>◦ I2C</li><li>◦ RGPIO</li><li>◦ DP</li><li>◦ user LED access</li><li>◦ Modified FSBL for Si5338 programming</li><li>◦ Special FSBL for QSPI Programming</li></ul></li></ul>	<ul style="list-style-type: none"><li>• <a href="#">TE0808 StarterKit Vitis AI 3.0 Tutorial</a></li></ul> <div><p><b>Error rendering macro 'excerpt-include'</b></p><p>User 'null' does not have permission to view the page.</p></div>
<ul style="list-style-type: none"><li>• <a href="#">TE0808 StarterKit</a><ul style="list-style-type: none"><li>◦ Vitis/Vivado 2023.2</li><li>◦ TEBF0808</li><li>◦ Linux</li><li>◦ USB</li><li>◦ ETH</li><li>◦ MAC from EEPROM</li><li>◦ PCIe</li><li>◦ SATA</li><li>◦ SD</li><li>◦ I2C</li><li>◦ RGPIO</li><li>◦ Display Port (DP)</li><li>◦ user LED access</li></ul></li></ul>		
<ul style="list-style-type: none"><li>• <a href="#">TE0808 IBERT</a><ul style="list-style-type: none"><li>◦ Vitis/Vivado 2019.2</li><li>◦ TEBF0808</li><li>◦ PL IBERT</li><li>◦ Modified FSBL for Si5338 programming</li><li>◦ Special FSBL for QSPI Programming</li></ul></li></ul>		

## Basic Documentation and Notes

- [AMD Development Tools](#)

- [TE Board Part Files](#)
  - [TE Board Part Installation Options](#)
- [PetaLinux KICKstart](#)
- [TE Reference Design - Project Delivery](#)

## Download

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