

A Single Board Computer (SBC) from a Proven IC and Service Provider

The most important thing we build is trust

GEN 6 LEON 3FT Single Board Computer (SBC)



Built in Cobham's World Class CCA facility
with Proven, Reliable, Cobham ICs

RadHard, Qualified and
Readily Available SBC

***Flight Ready TRL-8 SBC, Designed for
LEO, GEO and Planetary Missions***

Cobham Semiconductor Solutions' Off-the-Shelf Solution for Command and Control Applications.

- Flexible Architecture
- 3U Form Factor
- Core LEON 3FTs - UT699, UT699E, UT700
- Up to 95 Dhrystone MIPS Performance with 132MHz System Clock
- 64MB of SRAM Memory
- 32MB of NV Memory
- cPCI Backplane Connector
- Two Front Panel SpaceWire (SpW) Interface Connectors
- CAN, 1553* and SPI* Interfaces to the cPCI Backplane (*UT700 Version Only)

**The GEN 6 SBC is Available
Now for Your Missions**

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