



# GoldBox 3 Vehicle Networking Development Platform

## GOLDBOX-3

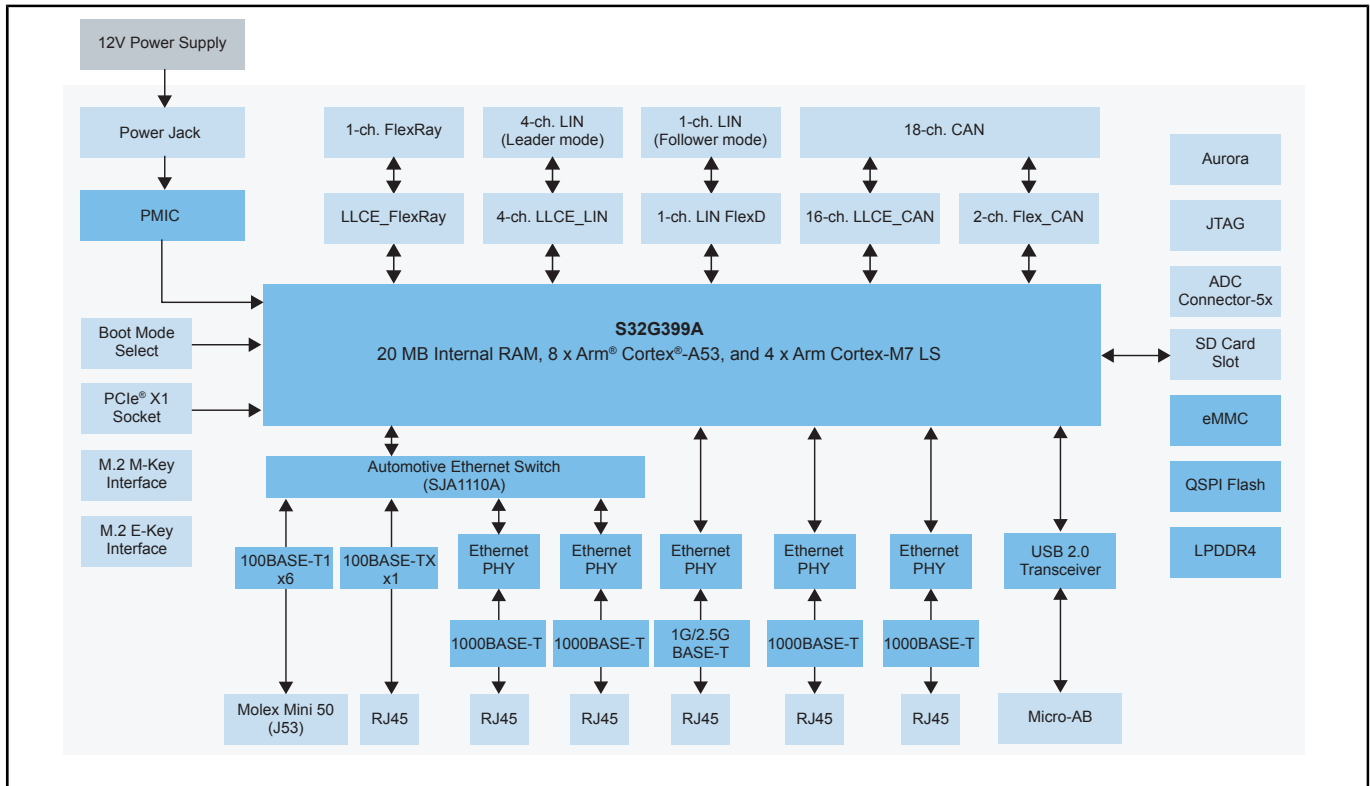
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The NXP GoldBox 3 is a compact, highly optimized and integrated reference design engineered for vehicle computer, service-oriented gateway (SoG), domain control applications, high-performance processing, safety and security applications.

The NXP GoldBox 3 highlights the S32G3 network processor by offering high-performance computing capacity, real-time network performance, multi-Gigabit packet acceleration and security and rich input/output (I/O) targeting central gateway, domain controller, firmware over-the-air (FOTA), secure key management, smart antenna and high-performance central compute nodes.

Based on the S32G-VNP-RDB3, the GoldBox 3 is an excellent form-factor for customer or project demonstrations and evaluations, as well as in-vehicle testing and rapid prototyping.

## S32G3 Vehicle Networking Reference Design Block Diagram



View additional information for [GoldBox 3 Vehicle Networking Development Platform](#).

**Note:** The information on this document is subject to change without notice.

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