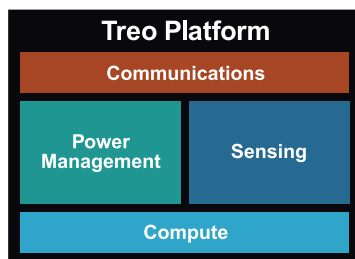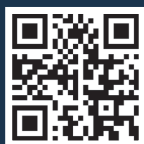# Treo
Analog and Mixed-Signal Platform

The most advanced platform for intelligent power and sensing solutions

The Treo Platform is built on a BCD 65nm technology process leveraging a modular architecture and ever-evolving, robust set of IP building blocks, enabling the next-generation of **onsem**i power management ICs, sensor interfaces, communications devices and standard products.

- ▶ **Industry's widest voltage range: 1 - 90V**
- ▶ **Operating temperature up to 175˚C**
- ▶ **High-performance analog**
- ▶ **Advanced digital capabilities**
- ▶ **Enables integration of low→high power functionality**

Treo Platform
| Communications |
| Power Management | Sensing |
| Compute |

Automotive | **Industrial** | **AI Data Centers** | **Medical**

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