

High-Pressure Tire Pressure Monitoring Sensor (TPMS) Family

FXTH8715

新規採用非推奨

このページでは、新規設計を推奨しない製品に関する情報を掲載しています。

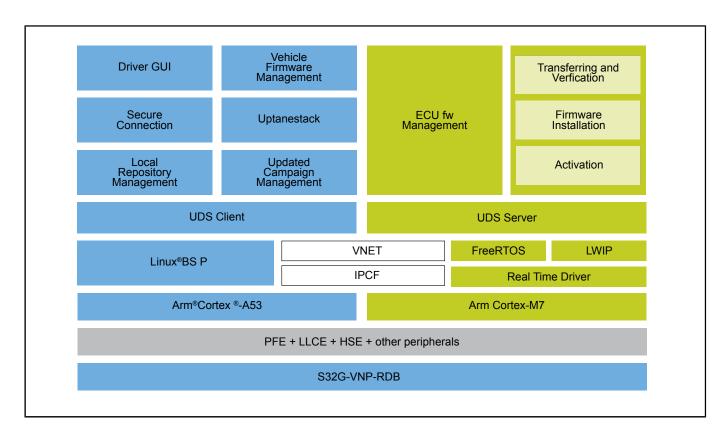
Last Updated: Oct 25, 2023

NTM88 is the recommend family for new designs as the FXTH8715 family is discontinued.

The FXTH8715 high-pressure family of tire pressure monitoring sensors (TPMS) supports ranges of 100-1500 kPa for medium/heavy duty trucks, buses, and construction vehicles.

- Integrates an 8-bit microcontroller (MCU), pressure sensor, XZ-axis or Z-axis accelerometer and RF transmitter
- Offers the lowest power consumption and dual-axis accelerometer architecture, enables small module design for lighter weight and space-constrained applications
- Offers flexibility of software development and accelerated time-to-market

FXTH8715 TPMS Family Block Diagram



View additional information for High-Pressure Tire Pressure Monitoring Sensor (TPMS) Family.

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

www.nxp.com

NXP and the NXP logo are trademarks of NXP B.V. All other product or service names are the property of their respective owners. The related technology may be protected by any or all of patents, copyrights, designs and trade secrets. All rights reserved. © 2024 NXP B.V.