



# TJA1410, 10BASE-T1S PMD收发器

## TJA1410

试生产

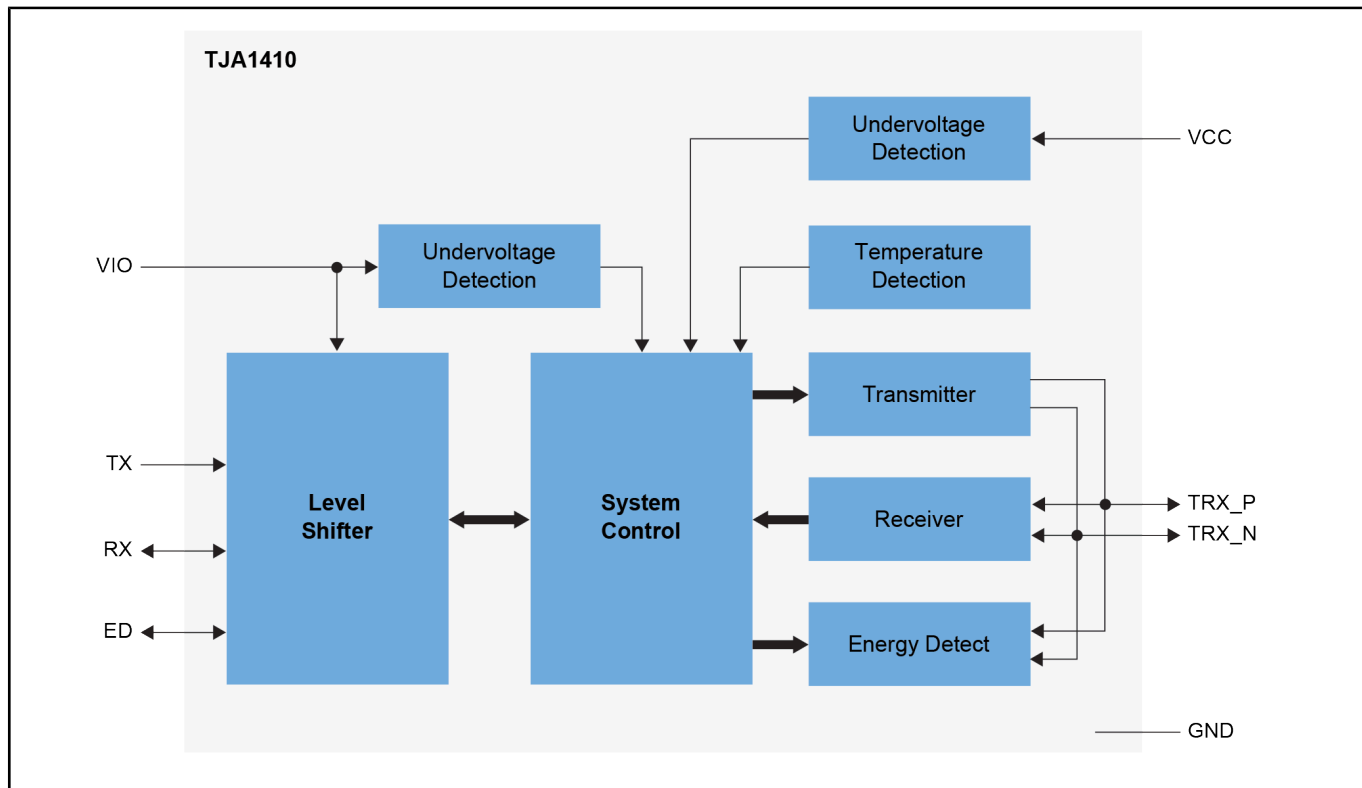
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TJA1410是恩智浦符合10BASE-T1S OA TC14规范的PMD收发器。它通过OA 3引脚接口与具有10BASE-T1S数字PHY的主机MCU或交换机进行通信。该器件采用紧凑型HVSON8 (3mmx3mm)封装。这款收发器采用我们的高压工艺技术，可保证卓越的EMC性能。

TJA1410符合所有OA TC14一致性测试规范，并根据ISO26262进行设计，能够满足ASIL B功能安全要求。它还支持将拓扑发现等高级诊断功能。此外，它完全支持OPEN联盟TC14-TC10通过以太网数据线远程唤醒功能。

## 10BASE-T1S PMD收发器 Block Diagram



View additional information for [TJA1410, 10BASE-T1S PMD收发器](#).

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