

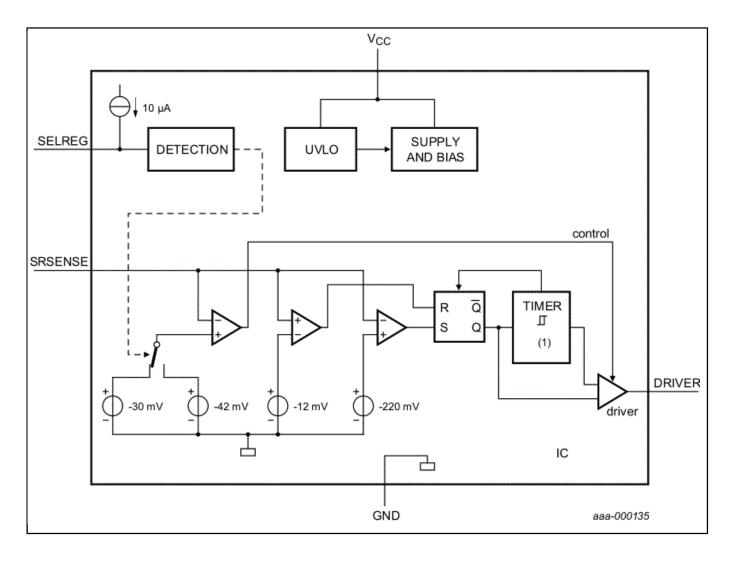
## Synchronous Rectification Controller Suitable for Both High-Side and Low-Side Control

## **TEA1792TS**

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The TEA1792TS is a member of the new generation of Synchronous Rectifier (SR) controller ICs for switched mode power supplies. Its high level of integration allows the design of a cost-effective power supply with a very low number of external components. The TEA1792TS is a controller IC dedicated to synchronous rectification on the secondary side of discontinuous conduction mode and quasi-resonant flyback converters. The TEA1792TS is fabricated in a Silicon-On-Insulator (SOI) process.

## Block diagram (TEA1792) Block Diagram



View additional information for Synchronous Rectification Controller Suitable for Both High-Side and Low-Side Control.

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

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