

Socionext Europe Launches Multi-Standard DVB / ISDB Demodulator LSI

Langen/Germany, 11. September, 2019 --- Socionext Europe GmbH., a global leading provider of System-on-Chip based solutions, is pleased to announce its latest digital TV dual channel demodulator, the SC1502AF-02. The SC1502AF-02 has been developed as a cost-effective dual channel and multi-standard model. It is a successor to the SC1501A, the world's first demodulator compatible with both ISDB-S3 and J.183, and now supports other standards including DVB-T and DVB-S to serve the global TV market.

The SC1502AF-02 supports various terrestrial and satellite digital broadcasting channels as well as cable. For terrestrial digital broadcasting it supports DVB-T (2ch), ISDB-T (2ch) and DVB-T2/T2-Lite (1ch) whereas satellite digital broadcasting is supported with DVB-S2 (2ch), DVB-S (2ch), ISDB-S (2ch), DVB-S2X (1ch) and ISDB-S3 (2ch). Cable digital broadcasting is supported with DVB-C (2ch), ISDB-C (2ch), J.83 Annex B (2ch) and J.183 (2ch).

The SC1502AF-02 is one of the smallest dual channel multi-standard demodulators in the world, being only 7mm x 7mm, it comes in a QFN 60-pin package with 0.4mm lead pitch. Plus, it has high connectivity with various tuners. Based on these features, the SC1502AF-02 can realize a low cost and high-performance TV front-end solution.

The SC1502AF-02 will be available in volume shipments starting in December.

Socionext will continue to utilize its expertise in state-of-the-art broadcast SoCs to address the fast-changing and expanding needs of this sector by delivering optimum products and solutions.

About Socionext Europe GmbH

Socionext Europe GmbH (SNEU) plays a major role in the worldwide activities of Socionext Inc. Founded in 2015, Socionext Europe is headquartered in Langen, near Frankfurt, with other locations in Munich and Maidenhead (UK).

For more information, visit eu.socionext.com

For Press Inquiry

BlueBadger Ltd
Annie Shinn
Tel: +44-(0)1959-580308
E-mail: annie@bluebadger.eu

Socionext Europe GmbH
Mark Ellins
+49-6103-3745-382
mark.ellins@socionext.com

About Socionext

Socionext is a global, innovative enterprise that designs, develops and delivers System-on-Chip solutions to customers worldwide. The company is focused on technologies that drive today's leading-edge applications in consumer, automotive and industrial markets. Socionext combines world-class expertise, experience, and an extensive IP portfolio to provide exceptional solutions and ensure a better quality of experience for customers. Founded in 2015, Socionext Inc. is headquartered in Yokohama, and has offices in Japan, Asia, United States and Europe to lead its product development and sales activities. For more information, visit www.socionext.com/.

All company or product names mentioned herein are trademarks or registered trademarks of their respective owners. Information provided in this press release is accurate at time of publication and is subject to change without advance notice.