



Microsemi Corporation

January 18, 2016

Product Discontinuance Notification (PDN)

Subject: Notice of Last Time Order and Manufacture Discontinuance of SyncServer S100/S200/S250/S300/S350 Series Time Servers

Microsemi® offers a last time order opportunity prior to the discontinuance of the items listed below. Last time buy orders must be received by the Last Time Order date. Note that there are two last time order dates depending on models and part numbers; June 30, 2016 or September 30, 2016.

Please note there are limited quantities available of all these products and orders can be accepted only while supplies last. Contact Microsemi for availability.

Obsolescence Notice

Part Number	Model Description	Alternative Model*	Alternative Part Number(s)*	Last Time Order	MD	Last Ship Date	EOL
1520R-S100	SyncServer S100	SyncServer S600	090-15200-601	Jun 30, 2016	Jul 1, 2016	Aug 31, 2016	June 30, 2018
1520R-S200	SyncServer S200	SyncServer S600	090-15200-601	Jun 30, 2016	Jul 1, 2016	Aug 31, 2016	June 30, 2018
1520R-S200-OCXO	SyncServer S200 with OCXO	SyncServer S600+OCXO	090-15200-602	Jun 30, 2016	Jul 1, 2016	Aug 31, 2016	June 30, 2018
1520R-S200-RB	SyncServer S200 with Rubidium	SyncServer S600+Rubidium	090-15200-603	Jun 30, 2016	Jul 1, 2016	Aug 31, 2016	June 30, 2018
1520R-S200-DC	SyncServer S200 & 40-60 Vdc Power Supply	none	none	Jun 30, 2016	Jul 1, 2016	Aug 31, 2016	June 30, 2018
1520R-S250	SyncServer S250	SyncServer S650+Timing I/O Module	090-15200-651	Jun 30, 2016	Jul 1, 2016	Aug 31, 2016	June 30, 2018
1520R-S250-OCXO	SyncServer S250 with OCXO	Configure-to-Order S650 with components to right →	090-15200-650 090-15201-001 090-15201-003 090-15201-006	Jun 30, 2016	Jul 1, 2016	Aug 31, 2016	June 30, 2018
1520R-S250-RB	SyncServer S250 with Rubidium	SyncServer S650+ Timing I/O Module+ Rubidium	090-15200-652	Jun 30, 2016	Jul 1, 2016	Aug 31, 2016	June 30, 2018
1520R-S250-DC	SyncServer S250 & 40-60 Vdc Power Supply	none	none	Jun 30, 2016	Jul 1, 2016	Aug 31, 2016	June 30, 2018
1520R-S250i	SyncServer S250i	SyncServer S650+Timing I/O Module	090-15200-651	Jun 30, 2016	Jul 1, 2016	Aug 31, 2016	June 30, 2018

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Obsolescence Notice

Part Number	Model Description	Alternative Model*	Alternative Part Number(s)*	Last Time Order	MD	Last Ship Date	EOL
1520R-S300	SyncServer S300	SyncServer S600 + Security Protocol Option	090-15200-601 920-15201-002	Sep 30, 2016	Oct 1, 2016	Nov 30, 2016	Sep 30, 2018
1520R-S300-OCXO	SyncServer S300 with OCXO	Configure-to-Order S600 with components to right →	090-15200-600 090-15201-001 090-15201-003 920-15201-102	Sep 30, 2016	Oct 1, 2016	Nov 30, 2016	Sep 30, 2018
1520R-S300-RB	SyncServer S300 with Rubidium	Configure-to-Order S600 with components to right →	090-15200-603 920-15201-002	Sep 30, 2016	Oct 1, 2016	Nov 30, 2016	Sep 30, 2018
1520R-S300-DC	SyncServer S300 & 40-60 Vdc Power Supply	none	none	Sep 30, 2016	Oct 1, 2016	Nov 30, 2016	Sep 30, 2018
1520R-S300-RB-DC	SyncServer S300 & Rubidium Oscillator & 40-60 Vdc Power Supply	none	none	Sep 30, 2016	Oct 1, 2016	Nov 30, 2016	Sep 30, 2018
1520R-S350	SyncServer S350	SyncServer S650 + Security Protocol Option	090-15200-651 920-15201-002	Sep 30, 2016	Oct 1, 2016	Nov 30, 2016	Sep 30, 2018
1520R-S350-OCXO	SyncServer S350 with OCXO	Configure-to-Order S650 with components to right →	090-15200-650 090-15201-001 090-15201-003 090-15201-006 920-15201-102	Sep 30, 2016	Oct 1, 2016	Nov 30, 2016	Sep 30, 2018
1520R-S350-RB	SyncServer S350 with Rubidium	SyncServer S650 + Rubidium + Security Protocol Option	090-15200-652 920-15201-002	Sep 30, 2016	Oct 1, 2016	Nov 30, 2016	Sep 30, 2018
1520R-S350-DC	SyncServer S350 & 40-60 Vdc Power Supply	none	none	Sep 30, 2016	Oct 1, 2016	Nov 30, 2016	Sep 30, 2018
1520R-S350-RB-DC	SyncServer S350 & Rubidium Oscillator & 40-60 Vdc Power Supply	none	none	Sep 30, 2016	Oct 1, 2016	Nov 30, 2016	Sep 30, 2018
1520R-S350i	SyncServer S350i	SyncServer S650 + Security Protocol Option	090-15200-651 920-15201-002	Sep 30, 2016	Oct 1, 2016	Nov 30, 2016	Sep 30, 2018
090-01074-000	IEEE 1588-2008/PTP Option for NEW S300/S350 SyncServers	none	none	Sep 30, 2016	Oct 1, 2016	Nov 30, 2016	Sep 30, 2018
090-01075-000	IEEE 1588-2008/PTP Upgrade Option for Customer Owned S300/S350 SyncServers	none	none	Sep 30, 2016	Oct 1, 2016	Nov 30, 2016	Sep 30, 2018
1520R-LFR40-KIT	SyncServer 40 KHz LFR Kit (JJY 40 KHz)	none	none	Sep 30, 2016	Oct 1, 2016	Nov 30, 2016	Sep 30, 2018
1520R-LFR60-KIT	SyncServer 60 KHz LFR Kit (WWVB or JJY 60 KHz)	none	none	Sep 30, 2016	Oct 1, 2016	Nov 30, 2016	Sep 30, 2018

***Note:** SyncServer S600/S650 models do not include antenna cable and/or components. SyncServer S600/S650 is compatible with existing SyncServer



S100/S200/S300 antenna installations. New SyncServer S600/S650 installations where no preexisting S100/S200/S300 antenna infrastructure exists will require ordering antenna, cable and accessories as needed.

Definitions

Manufacture Discontinuance (MD): MD means product will no longer be manufactured or available for sale beginning with the date specified above.

Last Time Order Date: Orders for this product must be received by this date.

End of Life: EOL means product will no longer be repaired or serviced except if under an extended coverage service contract.

Support Policy

Repair services will be available on a repair or replacement basis during the warranty/contract period. In the event of parts or component obsolescence, repairs will be made on a best efforts basis until the end of life. All other service options (telephone technical support, training, etc.) are available from Microsemi Frequency and Time Division’s service and support organization on a contract or case-by-case basis. Interested customers should contact the Microsemi Frequency and Time Division to check a product’s eligibility for services and any applicable terms.

If you have any questions regarding this letter or would like to inquire about other product support services (e.g. Installation, Telephone Technical Support, Maintenance, Training, etc.) please contact our Customer Assistance Center at 1-888-367-7966 (Toll Free) or 1-408-428-7907, your Sales Representative, or our website www.microsemi.com

Microsemi Frequency and Time Division is highly committed to the Frequency & Time technology market and the customers we serve. We thank you for your understanding and look forward to serving you in future.

Microsemi Corporation

Any projected dates in this notification are based on the most current product information at the time this PDN is being issued, but they may change due to unforeseen circumstances. For the latest schedule and any other information, please contact your local Microsemi Sales Office, the factory contact shown above, or your local distributor.

This PDN is confidential and proprietary information of Microsemi and is intended only for distribution by Microsemi to its customers, for customers’ use only. It must not be copied or provided to any third party without Microsemi’s prior written consent.

Rev. A Original Release; Rev. B Added Alternative models for S100, S250i and S350i