

# END-OF-LIFE

## PRODUCT NOTICE



**Effective Date:** January 27, 2014

**From:** David Crawford, Vice President of Sales and Marketing

**PRODUCTS:** Wi-Fi and Wi-Fi + Bluetooth Combination Short Range Radio Modules

### PRODUCT PARTS NUMBERS IMPACTED BY THIS DISCONTINUATION NOTICE

Discontinued Part Number	The Following Related Evaluation Kits Are Also Discontinued	Description
<b>WLS1270</b> RF Module 2.4 GHz Transceiver	<b>DR-WLS1270-EV</b>	802.11b/g/n Short-Range Radio Module
<b>WLS1271L</b> RF Module 2.4 GHz Transceiver	<b>DR-WLS1271L-EV</b>	802.11b/g/n + Bluetooth Combo Short-Range Radio Module
<b>WLS1273L</b> RF Module 2.4 GHz Transceiver 5.8 GHz Transceiver		802.11a/b/g/n + Bluetooth Combo Short-Range Radio Module
<b>WLS1270-S</b> RF Module Sample 2.4 GHz Transceiver	<b>DR-WLS1270-EV</b>	Sample Part 802.11b/g/n Short-Range Radio Module
<b>WLS1271L-S</b> RF Module Sample 2.4 GHz Transceiver	<b>DR-WLS1271L-EV</b>	Sample Part 802.11b/g/n + Bluetooth Combo Short-Range Radio Module
<b>WLS1273L-S</b> RF Module Sample 2.4 GHz Transceiver 5.8 GHz Transceiver		Sample Part 802.11a/b/g/n + Bluetooth Combo Short-Range Radio Module

The purpose of this End-of-Life (EOL) Notice is to communicate the discontinuation of the **Wi-Fi and Wi-Fi + Bluetooth Combination Short Modules** effective January 27, 2014.

\*The following Certified Wi+ Bluetooth Combo Module and related Evaluation Kit are **NOT** being discontinued and are NOT included in this EOL notice: **DR-WLS1273L-102 & DR-WLS1273L-EV**.

**REPLACEMENT PARTS.** Murata direct replacement parts for the RFM modules being discontinued are listed in the table below. See “**SYMBOLIZATION CHANGE**” section below for additional information on these replacement parts.



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RFM EOL P/N	Murata Replacement P/N	Parts Differences
<b>WLS1270 and WLS1270-S 802.11b/g/n</b>	<b>LBWA19XSLZ (Type SL)</b>	Type SL is form fit and functions the same as WLS1270 and WLS1270-S. Both of these modules are manufactured by Murata. The only difference between these modules is the laser markings. Annual Volume Requirement of 100K.
	<b>LBEE5ZSTNC (Type TN)</b>	Type TN has internal crystal and built-in U.FL connector; and footprint is not compatible. No Annual Volume Requirement.
<b>WLS1271L and WLS1271L-S 802.11b/g/n + Bluetooth Combo</b>	<b>LBEH59XUHC (Type UH)</b>	Type UH is form fit and functions the same as WLS1271L and WLS1271L-S. Both of these modules are manufactured by Murata. The only difference between these modules is the laser markings. Annual Volume Requirement of 100K.
	<b>LBEE5ZSTNC (Type TN)</b>	Type TN has internal crystal and built-in U.FL connector; and footprint is not compatible. No Annual Volume Requirement.
<b>WLS1273L and WLS1273L-S 802.11a/b/g/n + Bluetooth Combo</b>	<b>LBEH5Z9UWC (Type UW)</b>	Type UW is form fit and functions the same as WLS1273L and WLS1273L-S. Both of these modules are manufactured by Murata. The only difference between these modules is the laser markings. Annual Volume Requirement of 100K.

**LAST-TIME-BUY (LTB).** LTB purchase orders will be accepted until February 28, 2014.

**TERMS.** All LTB orders are non-cancellable, non-returnable, MOQ is 1000pcs (full reel) and all shipments must be complete by September 30, 2014. All LTB orders are covered by the RFM standard One Year Product Warranty.

**RFM AUTHORIZED DISTRIBUTORS.** All LTB orders may be placed through RFM authorized distributors: Avnet, Digi-Key, Future Electronics, and Mouser Electronics.

For questions or issues, please contact the RFM authorized sales representatives or distributors nearest you. To locate them, visit the "How to Buy" section of [www.RFM.com](http://www.RFM.com).

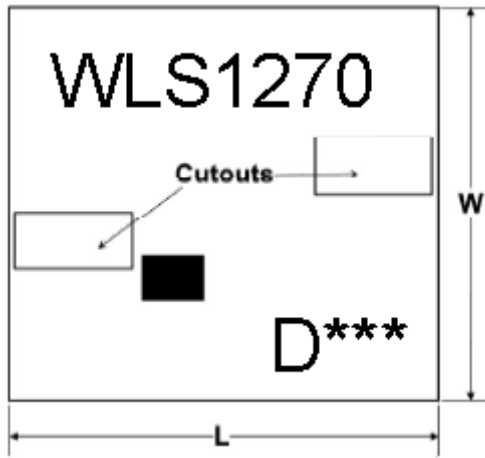
### SYMBOLIZATION CHANGE

<Module Outline Drawing>

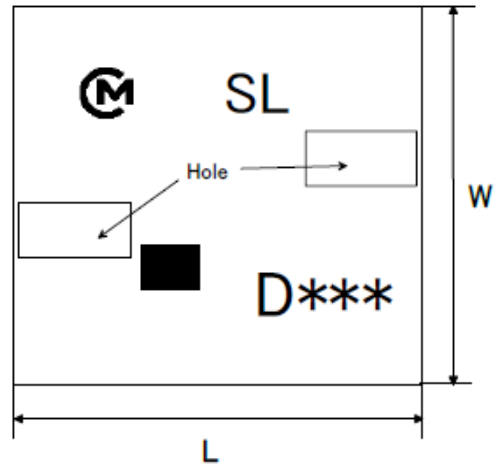
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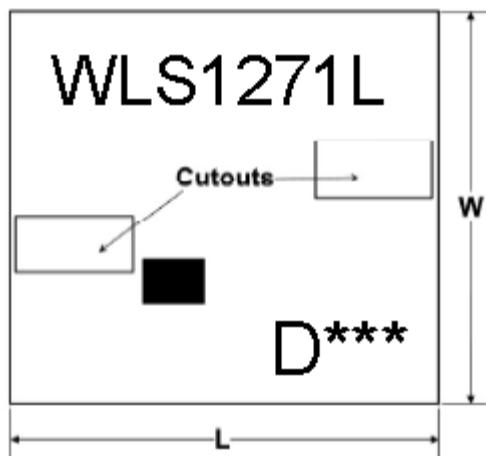
WLS1270/WLS1270-S



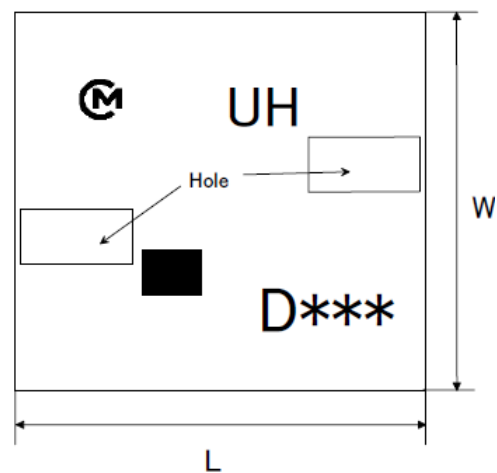
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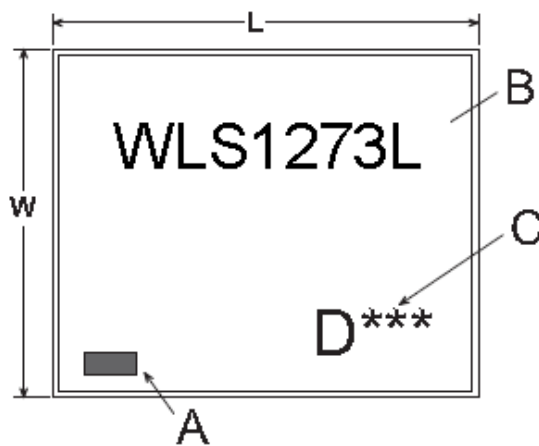
WLS1271L/WLS1271L-S



LBEH59XUHC-513



WLS1273L/WLS1273L-S



LBEH5Z9UWC-494

