

Product Change Notification

EOL-LFLS7266R1/LFLS7266R1-S – PCN 5975

Date of Notification	Change			Part Numbers Affected	
September 7, 2016	⊠Major □Minor			LFLS7266R1 and LFLS7266R1-S	
Notification					
⊠ Product Obsolescence	☐ Product Marking		□Proce	ess Change	☐Design Change
☐ Material Change	⊠Specification Change		Comp	oonent Change	□Other

Notification Description (Including Extent, Purpose / Reason, and Effect on Form, Fit and Function)

This PCN is a formal notification that the <u>LFLS7266R1</u> and <u>LFLS7266R1-S</u> have been discontinued by LSI Computer Systems and have been replaced by the <u>LS7267</u> and <u>LS7267-S</u> respectively. Limited quantities of the LFLS7266R1 and LFLS7266R1-S remain available for purchase, however customers are encouraged to transition to the LS7267 and LS7267-S. According to LSI Computer Systems the LS7267 and LS7267-S are faster devices than their predecessors, yet pins and functionality remain the same with the following exceptions:

LFLS7266R1:

COMPARE outputs are generated at the XFLG1 and YFLG1 output pins in all counting modes whenever XCNTR = XPR and YCNTR = YPR respectively in both UP and DOWN count directions.

LS7267: In **modulo-N** and **range limit** counting modes, COMPARE outputs are generated at the XFLG1 and YFLG1 output pins at XCNTR = XPR and YCNTR = YPR respectively in the UP count direction only. In the DOWN count direction no COMPARE output is generated.

As part of our on-going product lifecycle management process, we have identified products that will be transitioned to an "End-of-Life" status. Products targeted for end-of-life may be available for a last time buy option prior to being made obsolete, however quantities are limited and special requirements may apply.

Q: What are the last time buy conditions and dates?

A: All purchase orders are non-cancelable and non-returnable. The following dates apply:

- Date of last order acceptance: November 17, 2016 or until existing inventory is depleted
- Date for last shipments: December 15, 2016

If you have any questions or concerns about this PCN, please contact our Technical Support Group at 360-397-9999 or email support@usdigital.com.



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Alternate Parts (as applicable)

The LFLS7266R1 and LFLS7266R1-S have been replaced by the LS7267 and LS7267-S respectively.

Effective Date (Including Last Time Buy Date and Conditions, as applicable)

Date of last order acceptance: November 17, 2016 or until existing inventory is depleted. Date for last shipments: December 15, 2016. (All purchase orders are non-cancelable and non-returnable.)

September 7, 2016