

Sent: Monday, February 01, 2016 11:32 AM

Subject: [PCN-151000] SOM Series EC Flash Chip Product Change Notice

Dear business partner,

PCN-151000 is a product change notification. Due to components phase out, we're going to change EC flash chip for the following SOM series.

The PCN will be implemented after **ECOM-112686 and ECOM-115268** released on **Feb. 5th, 2016**.

If there's any concern, please kindly advise.

Phase Out P/N	Replacement P/N
1410011957-01 IC SST25VF016B-75-4I-S2AF SPI EEPROM SMD	1410021267-11 IC W25Q16DVSSIG FLASH SMD

Affected Product Model No.:

SOM-5788 all Series

SOM-5790 all Series

SOM-5890 all Series

SOM-5892 all Series

SOM-5894 all Series

SOM-6894 all Series

SOM-6763 all Series

SOM-6765 all Series

SOM-6867 all Series

SOM-7564 all Series

SOM-7565 all Series

SOM-7567 all Series

SOM-3565 all Series

SOM-9890 all Series

SOM-AB5510 all Series

Attachments:

PCN:

[PCN-151000 SOM Series EC flash chip Product Change Notice V1.1_20160127.pdf](#)

Kind Regards,

 **ADVANTECH**
Business Operations | Advantech Europe BV

Product Change Notice

PCN-151000

Date of Publication: 1/26/2016

Description of Change: EC flash chip (1410011957-01) phase out.																	
Affected Product Model No.: <table border="0" style="width: 100%;"> <tr> <td>SOM-5788 all Series</td> <td>SOM-6765 all Series</td> </tr> <tr> <td>SOM-5790 all Series</td> <td>SOM-6867 all Series</td> </tr> <tr> <td>SOM-5890 all Series</td> <td>SOM-7564 all Series</td> </tr> <tr> <td>SOM-5892 all Series</td> <td>SOM-7565 all Series</td> </tr> <tr> <td>SOM-5894 all Series</td> <td>SOM-7567 all Series</td> </tr> <tr> <td>SOM-6894 all Series</td> <td>SOM-3565 all Series</td> </tr> <tr> <td>SOM-6763 all Series</td> <td>SOM-9890 all Series</td> </tr> <tr> <td></td> <td>SOM-AB5510 all Series</td> </tr> </table>		SOM-5788 all Series	SOM-6765 all Series	SOM-5790 all Series	SOM-6867 all Series	SOM-5890 all Series	SOM-7564 all Series	SOM-5892 all Series	SOM-7565 all Series	SOM-5894 all Series	SOM-7567 all Series	SOM-6894 all Series	SOM-3565 all Series	SOM-6763 all Series	SOM-9890 all Series		SOM-AB5510 all Series
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Potential impacts to customers: PCB: no change required BIOS: no change required EC Firmware: no change required OS: no change required Driver: no change required																	
Ordering Information: No Change																	

Impact of change & recommended action date:
STD-P/N Users:

All STD-P/N models will adopt **1410021267-11** as replacement while **ECOM-112686 & ECOM-115268** released on Feb. 5th, 2016.

T-P/N Users:

All T-P/N models will adopt **1410021267-11** as replacement while **ECOM-112686 & ECOM-115268** released after Feb. 5th, 2016.

Fixed BOM P/N Users:

Please get customer approval and adopt these new parts as replacement, or provide LTB q'ty by Feb. 19th, 2016. Advantech will try to search component from open market to fulfill customer's demand, but 1410011957-01's availability will be not guaranteed after Feb. 19th, 2016.

Key Information & Milestones:

ECOM number: **ECOM-112686 & ECOM-115268**

ECOM released date: **Feb. 5th, 2016**

Last Time Buy date: **Feb. 19th, 2016**

Issue by	PM: Irene Wu
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