


Notification of Discontinuance

To: DIGI-KEY CORPORATION	Ref No:L X1-1561																		
	Date: Sep-30th/2014.																		
Subject: Discontinuance of ESD device																			
<p><u>Description:</u> Thank you very much for your daily patronage. Murata Mfg. Co., Ltd. would like to discontinue to produce a following ESD device and would like you to replace to a new item based on a following schedule.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 30%;">>Discontinuance item</td> <td>LXES1UBBB1-008 (we call "the -008" from now on)</td> </tr> <tr> <td>>Discontinuance schedule</td> <td>Last Time Buy Date: 31th/March, 2015 Last Time Shipment Date: 30th./September, 2015</td> </tr> <tr> <td>>Replaceable item</td> <td>LXES1UTAA1-157 (Now on MP, "the -157")</td> </tr> </table> <p>We would appreciate if you could approve it. Please kindly share your approval result by returning 2nd page of this document with your signature. We would like to recognize as you have agreed it if you do not reply to us <u>by December 26th,2014.</u></p>		>Discontinuance item	LXES1UBBB1-008 (we call "the -008" from now on)	>Discontinuance schedule	Last Time Buy Date: 31th/March, 2015 Last Time Shipment Date: 30th./September, 2015	>Replaceable item	LXES1UTAA1-157 (Now on MP, "the -157")												
>Discontinuance item	LXES1UBBB1-008 (we call "the -008" from now on)																		
>Discontinuance schedule	Last Time Buy Date: 31th/March, 2015 Last Time Shipment Date: 30th./September, 2015																		
>Replaceable item	LXES1UTAA1-157 (Now on MP, "the -157")																		
<p><u>Reason:</u> In order to improve a quality and a delivery support, we succeeded to develop a new item:" the -157" and have decided to discontinue to produce "the -008". "The -157" has the same size, pin layout, land pattern and electrical characteristics. There are some differences in as follows. (Please confirm the details as in an attached document).</p> <table style="width: 100%; border: none;"> <tr> <td></td> <td style="text-align: center;">the -008</td> <td style="text-align: center;">the -157</td> </tr> <tr> <td>thickness</td> <td style="text-align: center;">0.6mm(Max)</td> <td style="text-align: center;">0.4mm(Max)</td> </tr> <tr> <td>MSL</td> <td style="text-align: center;">MSL3</td> <td style="text-align: center;">MSL1</td> </tr> <tr> <td>MOQ</td> <td style="text-align: center;">3,000pcs</td> <td style="text-align: center;">10,000pcs</td> </tr> <tr> <td>Standard LT</td> <td style="text-align: center;">12weeks</td> <td style="text-align: center;">8weeks(*)</td> </tr> <tr> <td>COO</td> <td style="text-align: center;">Made in China</td> <td style="text-align: center;">Made in Japan</td> </tr> </table> <p>* We can shorten to 4weeks with a rolling weekly forecast of during 8weeks</p>			the -008	the -157	thickness	0.6mm(Max)	0.4mm(Max)	MSL	MSL3	MSL1	MOQ	3,000pcs	10,000pcs	Standard LT	12weeks	8weeks(*)	COO	Made in China	Made in Japan
	the -008	the -157																	
thickness	0.6mm(Max)	0.4mm(Max)																	
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Standard LT	12weeks	8weeks(*)																	
COO	Made in China	Made in Japan																	
<p><u>Remarks:</u> We have submitted a specification sheet of the -008, but we have not received any orders.</p>																			
<p><u>Issued:</u> (Product Division) Nobuo Matsumoto <u>Signature: </u> Senior Manager, Strategic Planning Section2 , New Products & Business Division Murata Manufacturing Co., Ltd.</p> <p style="text-align: center;">Nagaokakyo-shi, KYOTO 617-8555,Japan Tel 81-(0)75-955-6953</p>																			

Your reply: about "Discontinuance of ESD device" by Murata.Manufacturing Co.Ltd

(a) Approve or Reject t
 Approve _____ Reject _____

(b)The necessary qty of "the -008" in your lifetime

(Kpcs/Q)	2015C1Q	2015C2Q	2015C3Q	2015C4Q	from 2016C on	Total
Demands of the - 008						

Please issue some orders by Mar-31st/2015 for these demands..

(c)When can you start to use "the -157"?

Comments if you have:

Company: _____

Division: _____

Signature : _____

Date : _____

Sales history (Unit : pcs)

Customer product Part Number	Murata P/N	2011F1	2011F2	2012F1	2012F2	2013F1	2013F2	2014F1Q	Total
490-5640-2-ND	LXES1UBBB1-008	6000	3000	21,000	9,000	12,000	12,000	3,000	66,000

Attached materials

"the comparison data of the -008 and the -157