Standardized Information Note (IN)

1. Information Note [IN] basic d ata							
Customer		Name Customer:	DIGI-KEY CORPORATION				
		Contact Email adress:	DigiKey.SupplierInfo@digikey.com, William.Walsh@digikey.com				
1.1 Company		ite submitting the change:	Melexis Sofia				
		ffected site(s):	Melexis Sofia				
1.2 Information Note No.	MCM-16177						
1.3 Title of IN	Streamlining the MOQ and MPQ to the same va lue						
1.4 Issue date	15-Feb-2023						

2. PCN Team		
2.1 Contact supplier		
2.1.1 Name	Lisa Vanheerswynghels	
2.1.2 Phone	+32 57 22 62 07	
2.1.3 Email	pcn_mlx@melexis.com	
2.2 Team supplier (optional)		
2.2.1 Name (optional)	2.2.2 Phone (optional)	2.2.3 Email (optional)

3. Description of change		
	Old	New

Form based on ZVEI - Revision 5.0

Change #1	**Minimum Packing Quantity** per 10.000 pcs (10 * 1000psc) **Minimum Order Quantity** per 1000 pcs	**Minimum Packing Quantity** per 5000 pcs (5 * 1000psc) **Minumum Order Quantity** per 5000 pcs
Change #2		
Change #3		
Change #4		
Change #5		

4. Reason / motivation	
4.1 Motivation	The internal Melexis processes were not aligne d with the minimum order quantity and therefore causes unnecessary workload for our shipping team.
4.2 Additional explanation (optional)	Today the bulk packing is in bags of 1000psc an d Melexis is putting this on stock in boxes (10 bags of 1000psc). The customer can order per 1000psc, at shipping w e need to check each box and adapt - if neccessary - the quantity to what the customer wants. With the improved p rocess production will put 5 bags of 1000psc in 1 box and shipping team will need to take the boxes without adapt ing the inner Qty of the carton box.

5. Marking of parts / traceability of change	
5.1 Description	No change in the marking of the parts. Traceability ensured by lot number and dateco de through the Melexis ERP system.

6. Timing / schedule		
6.1 Intended start of delivery	End of Q2 2023	Please contac t your Customer Relations responsible for detailed information

7. Attachments (e.g. new datasheet, additional documentation, pictures, process flow, sample plan, ...)	

8. Affected parts	
8.1 Current	**8.2 New (if applicable)**

8.1.1 Customer Part No.	8.1.2 Supplier Part Name	8.1.3 Supplier Part No. (optional)	8.1.4 Package Name	8.1.5 Part Description (optional)	8.1.6 Additional Part Informatio	8.2.2 Supplier Part Name	8.2.3 Supplier Part No. (optional)	8.2.4 Package Name	8.2.6 Additional Part Informatio
NA	MLX90215EVA-AAA-106-BU		VA LF						
NA	MLX90215LVA-AAA-111-BU		VA LF						
NA	MLX90217LUA-CAA-000-BU		UA GR						
NA	MLX90217LUA-CCA-000-BU		UA GR						
NA	MLX90251LVA-FAA-200-BU		VA LF						
NA	MLX90251LVA-FAA-300-BU		VA LF						
NA	MLX91209LVA-CAA-000-BU		VA GR						
NA	MLX92232LUA-AAA-000-BU		UA GR						
NA	US1881EUA-AAA-000-BU		UA GR						
NA	US1881LUA-AAA-000-BU		UA GR						
NA	US2881EUA-AAA-000-BU		UA GR						
NA	US2881LUA-AAA-000-BU		UA GR						
NA	US2882LUA-AAA-000-BU		UA GR						
NA	US3881EUA-AAA-000-BU		UA GR						
NA	US3881LUA-AAA-000-BU		UA GR						
NA	US4881EUA-AAA-000-BU		UA GR						
NA	US4881LUA-AAA-000-BU		UA GR						
NA	US5781EUA-AAA-000-BU		UA GR						
NA	US5881EUA-AAA-000-BU		UA GR						
NA	US5881LUA-AAA-000-BU		UA GR						