


## 1. Information Note [IN] basic data

<b>Customer</b>		Name Customer:					
		Contact Email adress:					
<b>1.1 Company</b>		Site submitting the change:		Melexis leper			
		Affected site(s):		Melexis leper			
<b>1.2 Information Note No.</b>		MCM-9453					
<b>1.3 Title of IN</b>		Datasheet update [MLX83100 ; MLX83202 ; MLX83203]					
<b>1.4 Issue date</b>		24 November 2020					

## 2. PCN Team

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


3. Description of change		
	Old	New
Description #1	MLX83100: Condition <b>missing</b> for the chip to enter SPI programming mode	MLX83100: Condition <b>added</b> for the chip to enter SPI programming mode
Description #2	MLX83100 and MLX83202/MLX83203: <b>No</b> specification of the MISO pin for the SPI interface	MLX83100 and MLX83202/MLX83203: <b>Added</b> the specification of the MISO pin for the SPI interface
Description #3		
Description #4		
Description #5		

4. Reason / motivation	
4.1 Motivation	Correction of the datasheet on customer request.
4.2 Additional explanation (optional)	

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

