## **INFORMATION NOTE**



#### N° 081/16

Dear Customer,

With this INFINEON Technologies Information Note we would like to inform you about the following

Several changes for PG-LQFP-100 packages leading to a change in the visual appearance.

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## **INFORMATION NOTE**



#### N° 081/16

# Several changes for PG-LQFP-100 packages leading to a change in the visual appearance.

Products affected:	Sales Name	SP N°	OPN	Package
	TLE8888QK	SP000921534	TLE8888QKXUMA1	PG-LQFP-100
	TLE8888-1QK	SP001279928	TLE88881QKXUMA1	PG-LQFP-100
	TLE8888-2QK	SP001279926	TLE88882QKXUMA1	PG-LQFP-100

### Detailed Change Information:

Subject:	Introduction of several changes for PG-LQFP-100 packages leading to a change in the visual appearance.			
Reason:	Harmonization of Infineon's QFP100 package platform			
Description:	<u>Old</u>	New		
Package outline	<ul> <li>Chamfer and radius corner</li> </ul>	4 chamfer corner		
Inner tie bar design	<ul> <li>Fish Tail and Single tie bar design</li> </ul>	<ul> <li>Single tie bar design</li> </ul>		
Top ejector pin		<ul> <li>Without top ejector pin mark</li> </ul>		
Pin 1 indicator		<ul> <li>With Inner ring design at pin 1 indicator</li> </ul>		
Leadframe	<ul> <li>With Ugroove Design</li> </ul>	<ul> <li>Without Ugroove Design</li> </ul>		
Product Identification:	possible by date code.			
Impact of Change:	No impact expected on the quality, reliability, function and manufacturability of the products affected due to this change.			
Attachments:	3_cip08116			
Intended start of delivery:	May 2017			

If you have any questions, please do not hesitate to contact your local Sales office.