

# PRE-PRODUCT CHANGE NOTICE

## 产品变更申请

<b>PCN#编号:</b>	PCN#20230911-002	<b>Date 日期:</b>	2023/9/11
<b>Subject 主题:</b> 关于 SOIC16-WB(WW)系列产品载带变更的 PCN. PCN about SOIC16-WB(WW) PKG series product change carrier tape.			
<b>Originator 发起人:</b>	Qiu Yan Ni	<b>Phone 电话:</b>	021-50838601
<b>Dept.部门:</b>	Operation		
<b>Change Details 变更说明</b>			
<b>Change Classification 变更等级:</b>	<input checked="" type="checkbox"/> 一级变更 <input type="checkbox"/> 二级变更 <input type="checkbox"/> 三级变更 <input type="checkbox"/> 四级变更		
<b>Change Type 变更类型:</b>			
<input type="checkbox"/> Wafer Fabrication 晶圆制造 <input type="checkbox"/> Assembly 封装 <input checked="" type="checkbox"/> Test 测试 <input type="checkbox"/> Product Revision 产品改版  <input checked="" type="checkbox"/> Datasheet 产品规格书 <input type="checkbox"/> End of Line 停产 <input type="checkbox"/> Other其它			
<b>Description of Changes 变更描述:</b>			
载带尺寸变更，Pin 1 点从 Q2 变成 Q1 Carrier tape POD change, Pin1 change from Q2 to Q1			
↙	Package Type↙	SPQ↙	Reel Diameter↓ (mm)↙
↘	Reel Width w1(mm) ↘	AO↓ (mm)↘	BO↓ (mm)↘
↖	KO↓ (mm)↖	P1↓ (mm)↖	W↓ (mm)↖
↗	Pin1↓ Quadrant↗		
Before↙	SOIC16-WB(WW)↙	1000↙	330↙
After↙	SOIC16-WB(WW)↙	1000↙	330↙
			24.4↙
			10.70↙
			17.70↙
			3.10↙
			16.00↙
			24.00↙
			17.60↙
			10.80↙
			3.00↙
			20.00↙
			24.00↙
			Q2↙
			Q1↙

Direction of Feed

Figure 12.4 Tape Information of SOWW16

Impact list	
CA-IS3822HWW	CA-IS3831HWW
CA-IS3822LWW	CA-IS3831LWW
CA-IS3821HWW	CA-IS3840HWW
CA-IS3821LWW	CA-IS3840LWW
CA-IS3820HWW	CA-IS3841HWW
CA-IS3820LWW	CA-IS341LWW
CA-IS3830HWW	CA-IS342HWW
CA-IS3830LWW	CA-IS3842LWW

**Verification Plan 验证计划:**

Timeline					
Key Milestone	WW37	WW38	WW39	WW40	WW41
Pre-PCN					
Engineering Validation					
Carrier Tape Reliability Test					
Final PCN					

<b>Chipanalog Approval/Comment:</b> <input checked="" type="checkbox"/> Approval <input type="checkbox"/> Not approval <input type="checkbox"/> Other	Date: 2023/9/11 Name/ title: Chen, Liang/Quality Director
<b>Customer Approval/Comment:</b> <input type="checkbox"/> Approval <input type="checkbox"/> Not approval <input type="checkbox"/> Other	Date: Name/ title:

Remark: After Chipanalog notice of change is issued, for class 1 change, please review within 30 calendar days. For class 2 change, please review within 15 calendar days. If there is any problem, please feedback timely. If there is no feedback, you will agree to the change by default.

备注: 川土变更通知发出后, 一级变更请您在 30 天内进行评审, 二级变更请您在 15 天内进行评审。若有问题, 请您及时反馈。若未反馈, 默认您同意变更。

For additional information regarding this change, contact your local sales representative or contact the PCN administrator at [chenliang@chipanalog.com](mailto:chenliang@chipanalog.com).  
 有关此更改的其他信息, 请联系销售代表或 PCN 管理员: [chenliang@chipanalog.com](mailto:chenliang@chipanalog.com).