

PRODUCT CHANGE NOTICE

产品变更通知

PCN#编号:	PCN#20231017-001	Date 日期:	2023/10/17							
Subject 主题: 关于 SOIC16-WWB(WW)系列产品 Package 名称和载带变更的 PCN. PCN about SOIC16-WWB(WW) PKG series product change package name and carrier tape.										
Originator 发起人:	Qiuyan Ni	Phone 电话:	021-50838601							
Dept.部门:	Operation									
Change Details 变更说明										
Change Classification 变更等级:	<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									
Change Type 变更类型:										
<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										
Description of Changes 变更描述:										
1、更新载带 POD, Pin1 点从 Q2 变更为 Q1 Carrier tape POD changes, Pin1 change from Q2 to Q1.										
	Package Type	SPQ	Reel Diameter (mm)	Reel Width W1 (mm)	A0 (mm)	B0 (mm)	K0 (mm)	P1 (mm)	W (mm)	Pin1 Quadrant
Before	SOIC16-WWB(WW)	1000	330	24.40	10.70	17.70	3.10	16.00	24.00	Q2
After	SOIC16-WWB(WW)	1000	330	24.40	17.60	10.80	3.00	20.00	24.00	Q1
<p style="text-align: center;">Figure 12.4 Tape Information of SOWW16</p>										
2、标签中的封装形式名称从“SOIC16-WB(WW)” 变更为 “SOIC16-WWB(WW)”。										
The Package name on label changes from “SOIC16-WB(WW)” to “SOIC16-WWB(WW)”.										
Before					After					
Reason for Changes 变更原因:										
为满足客户需求, 标准化载带 POD 和 Pin1 方向, 保障客户使用的便利性 To meet customer requirement, standardize POD and Pin1 direction, improve customer's manufacturability. 为了更好地识别标准化封装形式命名规则。 Standardize the PKG naming rule for better identification.										
Impact of the change (positive or negative) on fit, form, function & reliability										
变更 (正面或负面) 对外观、尺寸、功能和可靠性的影响: 对产品外观、功能及可靠性无影响, 产品手册载带 POD 修订										

No effect on product appearance, function and reliability, and carrier tape POD change on product datasheet.

Affected Part Number 受影响产品型号:

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

Samples Status 样品状态:

量产状态, 可进行交付

Mass production status, ready for delivery

Implementation Date 实施日期:

预计从 2023 年 10 月 18 日开始启用新 SOIC16-WWB(WW)的载带进行交付

Estimated to implement from 2023/10/18 with new tape & reel for package SOIC16-WWB(WW) delivery

Appendix 附件:

更新版产品手册 Updated Datasheet

Chipanalog Approval/Comment:

Approval Not approval Other

Date: 2023/10/17

Name/ title:

Customer Approval/Comment:

Approval Not approval 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.
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.