Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions

$$\label{eq:max-ey} \begin{split} \text{Max-Eyth-Straße 1} & \cdot \text{74638 Waldenburg} \cdot \text{Germany} \\ \text{Tel.} & +49 (0) \, 79 \, 42 \, 945 \cdot 0 \cdot \text{Fax} \\ & +49 (0) \, 79 \, 42 \, 945 \cdot 400 \\ \text{eiSos@we-online.de} & \cdot \text{www.we-online.de} \end{split}$$



Product / Process Change Notification (PCN)		
PCN #:	PCN_IndCMB_20191216	Change Category:
Affected Series:	WE-CMB; 744821xxx, 744822xxx, 744823xxx, 744824xxx, 744825xxx and 744826xxx	☑ Equipment / Location☐ General Data☐ Material☐ Process
PCN Date:	September 16, 2019	☐ Product Design
Effective Date:	December 16, 2019	☐ Shipping / Packaging☐ Supplier☐ Software
Contact:	Product Management	Data Sheet Change:
Phone:	+49 (0) 7942 - 945 5001	□ Yes ⊠ No
Fax:	+49 (0) 7942 - 945 5179	Attachment:
E-Mail:	pcn.eisos@we-online.com	□ Yes ⊠ No
DESCRIPTION AND PURPOSE OF CHANGE:		
To increase the production capability, Würth Elektronik will implement an additional production line for the WE-CMB Series. All products with date code 2019-12-09 or later, will be affected by this change.		
There will be no change in form, fit, function, quality or reliability of the product.		
DETAIL OF CHANGE:		
Neither electrical nor mechanical properties will be changed.		
The production lines can be identified by the first three digits of the lot number.		
Already established production lines:		
- Lot number beginning with 227 Country of origin: China		
- Lot number beginning with 369 Country of origin: Vietnam		
Additional production line:		
- Lot number beginning with 383 Country of origin: The Philippines		

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RELIABILITY / QUALIFICATION SUMMARY:

- High Temperature Exposure / MIL-STD-202G Method 108
- Moisture Resistance / MIL-STD-202G Method 106
- Operational Life / MIL-PRF-27
- Terminal Strength (Leaded) / MIL-STD-202 Method 211
- Vibration / MIL-STD-202G Method 204
- Resistance to soldering Heat / EN61760-1:2006
- Solderability / JESD22-B102
- Thermal Shock / MIL-STD-202G Method 107
- Low Temperature Storage Life / JESD22-A119