Würth Elektronik eiSos GmbH & Co. KG
EMC & Inductive Solutions
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WÜRTH ELEKTRONIK MORE THAN YOU EXPECT

Product Change Notification (PCN)

This document applies to all companies and branches of the Würth Elektronik eiSos Group.

☒ Major Change
☐ Minor Change

PCN Number: PCN_WPME-FIMM_20270120

Affected Series: WPME-FIMM

Affected Part Number: 1769205132

PCN Date: 2026-10-27 (YYYY-MM-DD)

Effective Date: 2027-01-20 (YYYY-MM-DD)

Change Category:

☐ Equipment/Location
☐ General Data
☒ Material
☐ Process
☐ Product Design
☐ Shipping/Packaging
☒ Supplier
☐ Software

Contact: Product Management

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Datasheet Change:

☒ Yes ☐ No

Attachment:

☐ Yes ☒ No

DESCRIPTION OF CHANGE:

To increase the production capability, Würth Elektronik eiSos will change the EMC material and chip suppliers.
There will be no change in form, fit, function, quality or reliability of the product.
The new revision of the affected part numbers will be sent out after the previous revision is out of stock (according to FIFO - first-in, first-out).
The preliminary datasheets of the affected part numbers which are available in the online catalogue will be available on the website after the PCN date. Link to the website: WPME-FIMM

PART NUMBER, REVISION & DATASHEET:

Part Number	Revision before change	Revision after change
1769205132	3.1	3.2

Note: the links in the table above remain valid until the effective date.

Würth Elektronik eiSos GmbH & Co. KG Sitz Waldenburg, Registergericht Stuttgart HRA 580801
Komplementär Würth Elektronik eiSos Verwaltungs-GmbH, Sitz Waldenburg, Registergericht Stuttgart HRB 581033
Geschäftsführer Thomas Garz, Alexander Gerfer, Dirk Knorr, Sebastian Valet, Josef Wörner
Bankverbindung UniCredit Bank AG Stuttgart, Konto 322 620 136, BLZ 600 202 90, IBAN DE86 6002 0290 0322 6201 36, SWIFT/BIC HYVEDEMM473
USt.-IdNr. DE220618976

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DETAILS OF CHANGE:

UL E-number changed due to new EMC material brand.

Before Change

10 PACKAGE SPECIFICATIONS

Table 11: Package specifications.

ITEM	PARAMETER	TYP[3]	UNIT
Case	UL94V-0 (Refer to UL approval E150608)	—	—
φ(RH)	Maximum storage humidity (see HANDLING RECOMMENDATIONS for soldering requirements)	95	%

After Change

10 PACKAGE SPECIFICATIONS

Table 11: Package specifications.

ITEM	PARAMETER	TYP[3]	UNIT
Case	UL94V-0 (Refer to UL approval E43857)	—	—
φ(RH)	Maximum storage humidity (see HANDLING RECOMMENDATIONS for soldering requirements)	95	%

RELIABILITY / QUALIFICATION OF CHANGE:

Product approval is according to the specification criteria and is internally released by the product management department. An additional reliability testing was performed and approved. Qualification according to AEC-Q100. Additional details of the tests can be found in the table below:

Test Item	Sample size	Reference	Test conditions	Acceptance
Electrical Parameters	10	Product specification	Room temperature	Approved
High Temperature Over Lifetime	77	JESD22- A108E	1000 h at rated operating temperature 95 °C.	Approved
Five Times Reflow	10	Internal	Peak reflow temperature acc. datasheet solder profile reference	Approved
Mechanical Parameters	10	Product specification	Room temperature	Approved
Visual Appearance	10	Product specification	Room temperature	Approved

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