

# Product and Process Change Notice

PCN No.	PCN03309	PCN Date	6/10/2025	Effective Date	6/11/2025
Title	OSE Material Change 1Mb TSOP2-44 Package				

**Type: Major Change**

Material Change for the 1Mb TSOP2-44

**Reason For Change**

Long term improvement for device reliability and compliance with PFAS.

**Affected Products**

Part Number	Description	Part Number	Description
MR0A08BYS35	Commercial Temp.	MR0A08BYS35R	Commercial Temp., T&R
MR0A08BCYS35	Industrial Temp.	MR0A08BCYS35R	Industrial Temp., T&R
MR0A08BMY35	Automotive, Grade 1	MR0A08BMY35R	Automotive, Grade 1 T&R

**Impact on Form, Fit, Function, Quality or Reliability**

No impact

**Proposed First Ship Date for Change:**

09/11/2025

**Key Material Differences**

Material	OSE From	OSE To
Die Attach	Sumitomo 1076WA Epoxy	HITACHI HR-5104-25 8"DAF

**Product Identifier**

Assembly site code = S OSE

**Supplier Qual Plan Schedule and Results**

Qualification is complete and all Everspin requirements met; a qualification report is available on request.

**Date Qualification Samples Are Available:**

Samples are generally available now please request your specific part number to your Everspin Sales contact.




**Acceptance of Change**

Everspin will consider this change accepted unless specific conditions for acceptance are provided in writing within 30 days of receipt of this notice. QUA03308 QR Compliance documents requested.

Contact Information	Sample Information <input checked="" type="checkbox"/> Samples Available Now
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Everspin Quality Everspin Technologies (480) 347-1084 <a href="mailto:bonnie.paro@everspin.com">bonnie.paro@everspin.com</a>		Contact Everspin sales: <a href="http://www.everspin.com/contact-us-everspin-technologies">http://www.everspin.com/contact-us-everspin-technologies</a> If using the on-line sample request, please refer to this PCN # to receive samples.	
<b>Originator</b>			
<u>Date</u> 6/10/2025	<u>Title</u> SMTS Quality Engineer	<u>Name</u> Bonnie S. Hall-Paro 	
<b>Approval and Release</b>			
<u>Date</u> 6/10/2025	<u>Title</u> VP of Fab Ops & Quality	<u>Name</u> Khalidoun Barakat 	
<u>Date</u> 6/11/2025	<u>Title</u> VP of Backend Operations	<u>Name</u> Amit Shah 	
<u>Date</u> 6/11/2025	<u>Title</u> VP Sales & Business Development	<u>Name</u> David Schrenk 