

Product Discontinuance Notification

This is to inform you that the affected product(s) will be discontinued and this is for your information and concurrence. This change is planned to take effect in 90 calendar days from the date of this notification.

PDN No: PDN21008

Title: Product Discontinuance of PMD and SSD Products.

Issue Date: 2021/9/17

If you have any questions concerning this change, please contact:

PDN Coordinator

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Effectivity:

Last Order Date: 3 months - 2021/12/16

Last Shipment Date: Refer to follow "Affected Product " table

A: 6 months - 2022/3/16

B: 12 months - 2022/9/17

C: 24 months - 2023/9/17

Product Category (Description):

IC, MOSFET, FRD, Transistor, Schottky, Switching Diode, Thyristor, Zener Diode product series.

The notification letter is being issued to notify the customers that products listed in the Affected Part No List will no longer be available from Taiwan Semiconductor Co. For selected products, replacement parts are being offered and are available for immediate substitution.

Reason of Discontinuance:

End of Life (EOL)

1. Material supply & Production Constraint
2. No demand for past 3 years

Affected Product:

Package	Ordering Code	Recommended Ordering Code	Last Shipment Date
SOD-123	2CZ4004 RHG	None	A
SOD-123	2CZ4005 RHG	None	B
SOD-123	2CZ4006 RHG	None	A
SOD-523F	BAT43X RS	None	A
SOD-523F	BAT43X RSG	None	A
SOD-523F	BAT43X-M0 RS	None	A
SOD-523F	BAT43X-M0 RSG	None	A
1206 (Ceramics)	BZS55B10 RXG	None	A
1206 (Ceramics)	BZS55B11 RXG	None	A
1206 (Ceramics)	BZS55B12 RXG	None	A
1206 (Ceramics)	BZS55B13 RXG	None	A
1206 (Ceramics)	BZS55B15 RXG	None	A
1206 (Ceramics)	BZS55B16 RXG	None	A
1206 (Ceramics)	BZS55B18 RXG	None	A
1206 (Ceramics)	BZS55B20 RXG	None	A
1206 (Ceramics)	BZS55B22 RXG	None	A
1206 (Ceramics)	BZS55B24 RXG	None	A
1206 (Ceramics)	BZS55B27 RXG	None	A
1206 (Ceramics)	BZS55B2V4 RXG	None	A
1206 (Ceramics)	BZS55B2V7 RXG	None	A
1206 (Ceramics)	BZS55B30 RXG	None	A
1206 (Ceramics)	BZS55B33 RXG	None	A
1206 (Ceramics)	BZS55B36 RXG	None	A
1206 (Ceramics)	BZS55B3V0 RXG	None	A
1206 (Ceramics)	BZS55B3V3 RXG	None	A
1206 (Ceramics)	BZS55B3V6 RXG	None	A
1206 (Ceramics)	BZS55B3V9 RXG	None	A
1206 (Ceramics)	BZS55B4V3 RXG	None	A
1206 (Ceramics)	BZS55B4V7 RXG	None	A
1206 (Ceramics)	BZS55B5V1 RXG	None	A
1206 (Ceramics)	BZS55B5V6 RXG	None	A
1206 (Ceramics)	BZS55B6V2 RXG	None	A
1206 (Ceramics)	BZS55B6V8 RXG	None	A
1206 (Ceramics)	BZS55B7V5 RXG	None	A
1206 (Ceramics)	BZS55B8V2 RXG	None	A
1206 (Ceramics)	BZS55B9V1 RXG	None	A
1206 (Ceramics)	BZS55B10 RAG	None	A
1206 (Ceramics)	BZS55B11 RAG	None	A
1206 (Ceramics)	BZS55B12 RAG	None	A
1206 (Ceramics)	BZS55B13 RAG	None	A
1206 (Ceramics)	BZS55B15 RAG	None	A
1206 (Ceramics)	BZS55B16 RAG	None	A
1206 (Ceramics)	BZS55B18 RAG	None	A
1206 (Ceramics)	BZS55B20 RAG	None	A
1206 (Ceramics)	BZS55B22 RAG	None	A
1206 (Ceramics)	BZS55B24 RAG	None	A
1206 (Ceramics)	BZS55B27 RAG	None	A
1206 (Ceramics)	BZS55B2V4 RAG	None	A
1206 (Ceramics)	BZS55B2V7 RAG	None	A

1206 (Ceramics)	BZS55B30 RAG	None	A
1206 (Ceramics)	BZS55B33 RAG	None	A
1206 (Ceramics)	BZS55B36 RAG	None	A
1206 (Ceramics)	BZS55B3V0 RAG	None	A
1206 (Ceramics)	BZS55B3V3 RAG	None	A
1206 (Ceramics)	BZS55B3V6 RAG	None	A
1206 (Ceramics)	BZS55B3V9 RAG	None	A
1206 (Ceramics)	BZS55B4V3 RAG	None	A
1206 (Ceramics)	BZS55B4V7 RAG	None	A
1206 (Ceramics)	BZS55B5V1 RAG	None	A
1206 (Ceramics)	BZS55B5V6 RAG	None	A
1206 (Ceramics)	BZS55B6V2 RAG	None	A
1206 (Ceramics)	BZS55B6V8 RAG	None	A
1206 (Ceramics)	BZS55B7V5 RAG	None	A
1206 (Ceramics)	BZS55B8V2 RAG	None	A
1206 (Ceramics)	BZS55B9V1 RAG	None	A
SOT-363	MBD4448HADW REG	None	A
SOT-363	MBD4448HAQW REG	None	A
SOT-363	MBD4448HCDW REG	None	A
SOT-363	MBD4448HSDW REG	None	A
SOT-363	MBD4448HTW REG	None	A
TO-92	MCR100-3 A1G	None	A
TO-92	MCR100-4 A1G	None	A
TO-92	MCR100-5 A1G	None	A
TO-92	MCR100-6 A1G	None	A
TO-92	MCR100-7 A1G	None	A
TO-92	MCR100-8 A1G	None	A
SOD-123	RS1006D1 RIG	None	C
SOT-23	TS1431ACX RFG	None	A
SOP-8	TS19450CS RLG	TS19705CX6 RFG	A
SOP-8	TS19460CS RLG	TS19705CX6 RFG	A
TO-252 (D-PAK)	TS317CP ROG	None	A
SOT-223	TS317CW RPG	None	A
SOP-8	TS431ACS RLG	None	A
SOP-8	TS431BCS RLG	None	A
TO-220	TS7805CZ C0G	None	A
TO-220	TS7808CZ C0G	None	A
TO-220	TS7809CZ C0G	None	A
TO-220	TS7812CZ C0G	None	A
TO-220	TS7824CZ C0G	None	A
TO-220	TS7805CZ C0	None	A
TO-220	TS7808CZ C0	None	A
TO-220	TS7809CZ C0	None	A
TO-220	TS7812CZ C0	None	A
TO-220	TS7824CZ C0	None	A
TO-252 (D-PAK)	TS78M05ACP ROG	None	A
TO-252 (D-PAK)	TS78M05CP ROG	None	A
TO-252 (D-PAK)	TS78M12CP ROG	None	A
TO-252 (D-PAK)	TS79M05CP ROG	None	A
TO-252 (D-PAK)	TS79M12CP ROG	None	A
SOT-23	TSA1036CX RFG	None	A
SOT-89	TSD2150ACY RMG	None	A
SOT-223	TSM1N80CW RPG	None	A

SOT-223	TSM2N60SCW RPG	None	A
SOP-8	TSM9926DCS RLG	None	A
SOP-8	TSM9933DCS RLG	None	A
1005	TSZL52C10 RWG	None	A
1005	TSZL52C10-F0 RWG	None	A
1005	TSZL52C11 RWG	None	A
1005	TSZL52C11-F0 RWG	None	A
1005	TSZL52C12 RWG	None	A
1005	TSZL52C12-F0 RWG	None	A
1005	TSZL52C13 RWG	None	A
1005	TSZL52C13-F0 RWG	None	A
1005	TSZL52C15 RWG	None	A
1005	TSZL52C15-F0 RWG	None	A
1005	TSZL52C16 RWG	None	A
1005	TSZL52C16-F0 RWG	None	A
1005	TSZL52C18 RWG	None	A
1005	TSZL52C18-F0 RWG	None	A
1005	TSZL52C20 RWG	None	A
1005	TSZL52C20-F0 RWG	None	A
1005	TSZL52C22 RWG	None	A
1005	TSZL52C22-F0 RWG	None	A
1005	TSZL52C24 RWG	None	A
1005	TSZL52C24-F0 RWG	None	A
1005	TSZL52C27 RWG	None	A
1005	TSZL52C27-F0 RWG	None	A
1005	TSZL52C2V4 RWG	None	A
1005	TSZL52C2V4-F0 RWG	None	A
1005	TSZL52C2V7 RWG	None	A
1005	TSZL52C2V7-F0 RWG	None	A
1005	TSZL52C30 RWG	None	A
1005	TSZL52C30-F0 RWG	None	A
1005	TSZL52C33 RWG	None	A
1005	TSZL52C33-F0 RWG	None	A
1005	TSZL52C36 RWG	None	A
1005	TSZL52C36-F0 RWG	None	A
1005	TSZL52C39 RWG	None	A
1005	TSZL52C39-F0 RWG	None	A
1005	TSZL52C3V0 RWG	None	A
1005	TSZL52C3V0-F0 RWG	None	A
1005	TSZL52C3V3 RWG	None	A
1005	TSZL52C3V3-F0 RWG	None	A
1005	TSZL52C3V6 RWG	None	A
1005	TSZL52C3V6-F0 RWG	None	A
1005	TSZL52C3V9 RWG	None	A
1005	TSZL52C3V9-F0 RWG	None	A
1005	TSZL52C4V3 RWG	None	A
1005	TSZL52C4V3-F0 RWG	None	A
1005	TSZL52C4V7 RWG	None	A
1005	TSZL52C4V7-F0 RWG	None	A
1005	TSZL52C5V1 RWG	None	A
1005	TSZL52C5V1-F0 RWG	None	A
1005	TSZL52C5V6 RWG	None	A
1005	TSZL52C5V6-F0 RWG	None	A

1005	TSZL52C6V2 RWG	None	A
1005	TSZL52C6V2-F0 RWG	None	A
1005	TSZL52C6V8 RWG	None	A
1005	TSZL52C6V8-F0 RWG	None	A
1005	TSZL52C7V5 RWG	None	A
1005	TSZL52C7V5-F0 RWG	None	A
1005	TSZL52C8V2 RWG	None	A
1005	TSZL52C8V2-F0 RWG	None	A
1005	TSZL52C9V1 RWG	None	A
1005	TSZL52C9V1-F0 RWG	None	A