



## MICRON\_General Firmware Maintenance Release 954300T0 and 95420280 for Micron 7300 SSDs

PCN: 34557

Published: 2022-01-26

<b>Type:</b>	Firmware Revision, Product Mark/label Change
<b>Description:</b>	<p>7300 954300T0 firmware replaces 954300P0 firmware for Security Enabled Devices (SED) and 95420280 firmware replaces 95420260 / 95420100 firmware. Firmware 954300T0 and 95420280 contain the following improvements:</p> <ul style="list-style-type: none"> <li>-Feature &amp; performance enhancements</li> <li>-LED status and activity upgrades</li> <li>-System stability improvements</li> <li>-General error and protocol improvements</li> <li>-Asynchronous power-loss improvements</li> </ul> <p><b>Note:</b> Label text will also be updated beginning with FW release. Please see attached document.</p>
<b>Anticipated Impact:</b>	No form, fit, function change.
<b>Reason:</b>	Better Align With Industry Standard, Improved Product Quality and Reliability
<b>Product Affected:</b>	All 7300 part numbers

Affected Micron Part Number	Recommended Replacement	Customer Part Number
<u>MODULE</u>		
MTFDHBA400TDG-1AW12ABYY		
<b>MTFDHBA400TDG-1AW1ZABYY</b>		<b>557-MTFDHBA400TDG-1AW1ZABYY-ND</b>
MTFDHBA400TDG-1AW42ABYY		
<b>MTFDHBA400TDG-1AW4ZABYY</b>		<b>557-MTFDHBA400TDG-1AW4ZABYY-ND</b>
MTFDHBA400TDG-2AW1ZABYY		
MTFDHBA480TDF-1AW12ABYY		
<b>MTFDHBA480TDF-1AW1ZABYY</b>		<b>557-MTFDHBA480TDF-1AW1ZABYY-ND</b>
MTFDHBA480TDF-1AW42ABYY		
<b>MTFDHBA480TDF-1AW4ZABYY</b>		<b>557-MTFDHBA480TDF-1AW4ZABYY-ND</b>
MTFDHBA480TDF-2AW1ZABYY		
MTFDHBA800TDG-1AW12ABYY		
<b>MTFDHBA800TDG-1AW1ZABYY</b>		<b>557-MTFDHBA800TDG-1AW1ZABYY-ND</b>
MTFDHBA800TDG-1AW42ABYY		
<b>MTFDHBA800TDG-1AW4ZABYY</b>		<b>557-MTFDHBA800TDG-1AW4ZABYY-ND</b>
MTFDHBA800TDG-2AW1ZABYY		
MTFDHBA960TDF-1AW12ABYY		
<b>MTFDHBA960TDF-1AW1ZABYY</b>		<b>557-MTFDHBA960TDF-1AW1ZABYY-ND</b>
MTFDHBA960TDF-1AW42ABYY		
<b>MTFDHBA960TDF-1AW4ZABYY</b>		<b>557-MTFDHBA960TDF-1AW4ZABYY-ND</b>
MTFDHBA960TDF-2AW1ZABYY		
MTFDHBE1T6TDG-1AW12ABYY		
<b>MTFDHBE1T6TDG-1AW1ZABYY</b>		<b>557-MTFDHBE1T6TDG-1AW1ZABYY-ND</b>
MTFDHBE1T6TDG-1AW42ABYY		

<b>MTFDHBE1T6TDG-1AW4ZABYY</b>		<b>557-MTFDHBE1T6TDG-1AW4ZABYY-ND</b>
MTFDHBE1T9TDF-1AW12ABYY		
MTFDHBE1T9TDF-1AW1BABYY		
<b>MTFDHBE1T9TDF-1AW1ZABYY</b>		<b>557-MTFDHBE1T9TDF-1AW1ZABYY-ND</b>
MTFDHBE1T9TDF-1AW42ABYY		
<b>MTFDHBE1T9TDF-1AW4ZABYY</b>		<b>557-MTFDHBE1T9TDF-1AW4ZABYY-ND</b>
MTFDHBE3T2TDG-1AW12ABYY		
<b>MTFDHBE3T2TDG-1AW1ZABYY</b>		<b>557-MTFDHBE3T2TDG-1AW1ZABYY-ND</b>
MTFDHBE3T2TDG-1AW42ABYY		
<b>MTFDHBE3T2TDG-1AW4ZABYY</b>		<b>557-MTFDHBE3T2TDG-1AW4ZABYY-ND</b>
MTFDHBE3T8TDF-1AW12ABYY		
MTFDHBE3T8TDF-1AW1BABYY		
<b>MTFDHBE3T8TDF-1AW1ZABYY</b>		<b>557-MTFDHBE3T8TDF-1AW1ZABYY-ND</b>
MTFDHBE3T8TDF-1AW42ABYY		
<b>MTFDHBE3T8TDF-1AW4ZABYY</b>		<b>557-MTFDHBE3T8TDF-1AW4ZABYY-ND</b>
MTFDHBE6T4TDG-1AW12ABYY		
<b>MTFDHBE6T4TDG-1AW1ZABYY</b>		<b>557-MTFDHBE6T4TDG-1AW1ZABYY-ND</b>
MTFDHBE6T4TDG-1AW42ABYY		
<b>MTFDHBE6T4TDG-1AW4ZABYY</b>		<b>557-MTFDHBE6T4TDG-1AW4ZABYY-ND</b>
MTFDHBE7T6TDF-1AW12ABYY		
MTFDHBE7T6TDF-1AW1BABYY		
<b>MTFDHBE7T6TDF-1AW1ZABYY</b>		<b>557-MTFDHBE7T6TDF-1AW1ZABYY-ND</b>
MTFDHBE7T6TDF-1AW42ABYY		
<b>MTFDHBE7T6TDF-1AW4ZABYY</b>		<b>557-MTFDHBE7T6TDF-1AW4ZABYY-ND</b>
MTFDHBE800TDG-1AW12ABYY		
<b>MTFDHBE800TDG-1AW1ZABYY</b>		<b>557-MTFDHBE800TDG-1AW1ZABYY-ND</b>
MTFDHBE800TDG-1AW42ABYY		
<b>MTFDHBE800TDG-1AW4ZABYY</b>		<b>557-MTFDHBE800TDG-1AW4ZABYY-ND</b>
MTFDHBE960TDF-1AW12ABYY		
MTFDHBE960TDF-1AW1BABYY		
<b>MTFDHBE960TDF-1AW1ZABYY</b>		<b>557-MTFDHBE960TDF-1AW1ZABYY-ND</b>
MTFDHBE960TDF-1AW42ABYY		
<b>MTFDHBE960TDF-1AW4ZABYY</b>		<b>557-MTFDHBE960TDF-1AW4ZABYY-ND</b>
MTFDHBG1T9TDF-1AW12ABYY		
<b>MTFDHBG1T9TDF-1AW1ZABYY</b>		<b>557-MTFDHBG1T9TDF-1AW1ZABYY-ND</b>
MTFDHBG1T9TDF-1AW42ABYY		
<b>MTFDHBG1T9TDF-1AW4ZABYY</b>		<b>557-MTFDHBG1T9TDF-1AW4ZABYY-ND</b>
MTFDHBG1T9TDF-2AW1ZABYY		
MTFDHBG3T8TDF-1AW12ABYY		
<b>MTFDHBG3T8TDF-1AW1ZABYY</b>		<b>557-MTFDHBG3T8TDF-1AW1ZABYY-ND</b>
MTFDHBG3T8TDF-1AW42ABYY		
<b>MTFDHBG3T8TDF-1AW4ZABYY</b>		<b>557-MTFDHBG3T8TDF-1AW4ZABYY-ND</b>
MTFDHBG3T8TDF-2AW1ZABYY		

\*Materials that have been ordered are in **bold**.

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**Method of Identification:** Product Label

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**Micron Sites Affected:** MSB - Singapore

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**Sample Available:** 2022-01-26

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**Product Ship Date:** 2022-02-25

NOTE: Per JEDEC Standard JESD46-C Section 3.2.3; lack of acknowledgment of this PCN within 30 days constitutes acceptance of change.

## Attachments

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