



Product Change Notice

(M.2 2260/80 A200/201-M NAND Flash Transition from Toshiba A19 to 15nm)

Dear Valued Customers,

Apacer hereby announces the Product Change Notice of M.2 2260/80 A200/201-M series products, as a result of reacting to the End of Life of Toshiba MLC A19nm NAND flash. The alternative NAND flash is Toshiba MLC 15nm. Affected products with new NAND flash have passed all verifications and qualifications with no function and compatibility issues. Please refer to the below PCN tables for the detail.

PCN Number:	E160205-01	Released Date	02/05/2016																																																																					
Affected Product Model	M.2 2260 A200-M & 2280 A201-M																																																																							
Subject :																																																																								
NAND Flash Transition from Toshiba A19nm to 15nm																																																																								
Description of Change:																																																																								
<ol style="list-style-type: none"> To react the End of Life of Toshiba MLC, affected products have applied Toshiba 15nm NAND flash and passed the verification and qualification with no function and compatibility issues. Firmware version changes to SFDH006A (B) to support Toshiba 15nm NAND flash 																																																																								
Recommended Actions:																																																																								
For continuity of supply, Apacer recommends customers to qualify Toshiba 15nm MLC flash for affected products in a timely manner.																																																																								
Description of Product Part Number Change:																																																																								
<table border="1"> <thead> <tr> <th>Product Type</th> <th>Capacity</th> <th>Existing</th> <th>New</th> </tr> </thead> <tbody> <tr> <td rowspan="4">M.2 2260 A200-M without DEVSLP (0~70°C)</td> <td>32GB</td> <td>APM2T60A200032GD-3ATM</td> <td>--</td> </tr> <tr> <td>64GB</td> <td>APM2T60A200064GD-3ATM</td> <td>APM2T60A200064GD-6ATM</td> </tr> <tr> <td>128GB</td> <td>APM2T60A200128GD-3ATM</td> <td>APM2T60A200128GD-6ATM</td> </tr> <tr> <td>256GB</td> <td>APM2T60A200256GD-3ATM</td> <td>APM2T60A200256GD-6ATM</td> </tr> <tr> <td rowspan="4">M.2 2260 A200-M without DEVSLP (-40~85°C)</td> <td>32GB</td> <td>APM2T60A200032GD-3ATMW</td> <td>--</td> </tr> <tr> <td>64GB</td> <td>APM2T60A200064GD-3ATMW</td> <td>APM2T60A200064GD-6ATMW</td> </tr> <tr> <td>128GB</td> <td>APM2T60A200128GD-3ATMW</td> <td>APM2T60A200128GD-6ATMW</td> </tr> <tr> <td>256GB</td> <td>APM2T60A200256GD-3ATMW</td> <td>APM2T60A200256GD-6ATMW</td> </tr> <tr> <td rowspan="4">M.2 2260 A200-M with DEVSLP (0~70°C)</td> <td>32GB</td> <td>APM2T60A200032GD-3BTM</td> <td>--</td> </tr> <tr> <td>64GB</td> <td>APM2T60A200064GD-3BTM</td> <td>APM2T60A200064GD-6BTM</td> </tr> <tr> <td>128GB</td> <td>APM2T60A200128GD-3BTM</td> <td>APM2T60A200128GD-6BTM</td> </tr> <tr> <td>256GB</td> <td>APM2T60A200256GD-3BTM</td> <td>APM2T60A200256GD-6BTM</td> </tr> <tr> <td rowspan="4">M.2 2260 A200-M with DEVSLP (-40~85°C)</td> <td>32GB</td> <td>APM2T60A200032GD-3BTMW</td> <td>--</td> </tr> <tr> <td>64GB</td> <td>APM2T60A200064GD-3BTMW</td> <td>APM2T60A200064GD-6BTMW</td> </tr> <tr> <td>128GB</td> <td>APM2T60A200128GD-3BTMW</td> <td>APM2T60A200128GD-6BTMW</td> </tr> <tr> <td>256GB</td> <td>APM2T60A200256GD-3BTMW</td> <td>APM2T60A200256GD-6BTMW</td> </tr> <tr> <td rowspan="4">M.2 2280 A201-M without DEVSLP (0~70°C)</td> <td>32GB</td> <td>APM2T80A201032GD-3ATM</td> <td>--</td> </tr> <tr> <td>64GB</td> <td>APM2T80A201064GD-3ATM</td> <td>APM2T80A201064GD-6ATM</td> </tr> <tr> <td>128GB</td> <td>APM2T80A201128GD-3ATM</td> <td>APM2T80A201128GD-6ATM</td> </tr> <tr> <td>256GB</td> <td>APM2T80A201256GD-3ATM</td> <td>APM2T80A201256GD-6ATM</td> </tr> </tbody> </table>				Product Type	Capacity	Existing	New	M.2 2260 A200-M without DEVSLP (0~70°C)	32GB	APM2T60A200032GD-3ATM	--	64GB	APM2T60A200064GD-3ATM	APM2T60A200064GD-6ATM	128GB	APM2T60A200128GD-3ATM	APM2T60A200128GD-6ATM	256GB	APM2T60A200256GD-3ATM	APM2T60A200256GD-6ATM	M.2 2260 A200-M without DEVSLP (-40~85°C)	32GB	APM2T60A200032GD-3ATMW	--	64GB	APM2T60A200064GD-3ATMW	APM2T60A200064GD-6ATMW	128GB	APM2T60A200128GD-3ATMW	APM2T60A200128GD-6ATMW	256GB	APM2T60A200256GD-3ATMW	APM2T60A200256GD-6ATMW	M.2 2260 A200-M with DEVSLP (0~70°C)	32GB	APM2T60A200032GD-3BTM	--	64GB	APM2T60A200064GD-3BTM	APM2T60A200064GD-6BTM	128GB	APM2T60A200128GD-3BTM	APM2T60A200128GD-6BTM	256GB	APM2T60A200256GD-3BTM	APM2T60A200256GD-6BTM	M.2 2260 A200-M with DEVSLP (-40~85°C)	32GB	APM2T60A200032GD-3BTMW	--	64GB	APM2T60A200064GD-3BTMW	APM2T60A200064GD-6BTMW	128GB	APM2T60A200128GD-3BTMW	APM2T60A200128GD-6BTMW	256GB	APM2T60A200256GD-3BTMW	APM2T60A200256GD-6BTMW	M.2 2280 A201-M without DEVSLP (0~70°C)	32GB	APM2T80A201032GD-3ATM	--	64GB	APM2T80A201064GD-3ATM	APM2T80A201064GD-6ATM	128GB	APM2T80A201128GD-3ATM	APM2T80A201128GD-6ATM	256GB	APM2T80A201256GD-3ATM	APM2T80A201256GD-6ATM
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M.2 2280 A201-M without DEVSLP (-40~85 ⁰ C)	32GB	APM2T80A201032GD-3ATMW	--
	64GB	APM2T80A201064GD-3ATMW	APM2T80A201064GD-6ATMW
	128GB	APM2T80A201128GD-3ATMW	APM2T80A201128GD-6ATMW
	256GB	APM2T80A201256GD-3ATMW	APM2T80A201256GD-6ATMW
M.2 2280 A201-M with DEVSLP (0~70 ⁰ C)	32GB	APM2T80A201032GD-3BTM	--
	64GB	APM2T80A201064GD-3BTM	APM2T80A201064GD-6BTM
	128GB	APM2T80A201128GD-3BTM	APM2T80A201128GD-6BTM
	256GB	APM2T80A201256GD-3BTM	APM2T80A201256GD-6BTM
M.2 2280 A201-M with DEVSLP (-40~85 ⁰ C)	32GB	APM2T80A201032GD-3BTMW	--
	64GB	APM2T80A201064GD-3BTMW	APM2T80A201064GD-6BTMW
	128GB	APM2T80A201128GD-3BTMW	APM2T80A201128GD-6BTMW
	256GB	APM2T80A201256GD-3BTMW	APM2T80A201256GD-6BTMW

Note: 32GB solution will be provided by the request

Schedule:

Samples available date: 02/22/2016

Non-Cancelable & Non-Returnable Last Buy Order: 04/15/2016

Last Time Buy Shipment Date: 07/20/2016

If you have any questions and concerns with the content of this notice, please contact with your Apacer representatives.

Thank you for your continued support of Apacer products.

Embedded Application Product Division

Apacer Technology Inc.