



140 Caspian Ct., Sunnyvale, CA 94089-1000  
Ph: (408) 542-0500 Fax: (408) 542-0503

## Product Change Notification Form

**PCN #:** PCN-000185

**Rev:** 2

**Issue Date:** February 1, 2005

**Type of Change:** EOL / Product Discontinuation

**Detailed Description of Change:** As part of SanDisk's planned 90nm technology transition, Industrial and Standard Grade product lines will be replaced with standard SanDisk product using 90nm technology. Three (3) month last time buy (LTB) and three (3) month last time ship (LTS) will be available on all products as available material permits. Orders received or scheduled after the LTB date will be NC/NR.

Products affected by this change include

SDCFB(I)-XX-YYY-00,-01,-80,-81

SDP3B(I)-XX-201-00,-01,-80,-81

SD25B(I)-XX-201-80

SDSDB-XX-201-80,-81

SDQCJP-XX-201-00

All custom products are also affected by this notification. All custom sales items will be transitioned to the standard -388 (or no suffix in the case of SD) product families. Contact your sales rep to discuss custom product transition options:

SDCFB(I)-XX-ZZZ

SDP3B(I)-XX-ZZZ

SDSDB-XX-ZZZ

XX = capacity

YYY=201,202,203,204

ZZZ= any suffix

All customers currently purchasing Industrial Grade or Standard Grade SanDisk products will need to transition to the standard products. Standard SanDisk products are very similar to Standard Grade products.

Extended Temperature parts, previously denoted with an "I" in the part number, are not available in the standard SanDisk product lines.

**Note:** Standard SD and TransFlash part numbers have no suffix after the capacity.

**Reason for change:** This is part of SanDisk's planned memory technology transition from 130nm to 90nm memory technology.

**Products affected:**

Old Part Number	New Part Number	LTB	LTS
SDCFB(I)-32-201-00	SDCFJ-32-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFB(I)-64-201-00	SDCFJ-64-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFB(I)-128-201-00	SDCFJ-128-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFB(I)-256-201-00	SDCFJ-256-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFB(I)-512-201-00	SDCFJ-512-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFB(I)-1024-201-00	SDCFJ-1024-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFB(I)-2048-201-00	SDCFJ-2048-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFB(I)-4096-201-00	SDCFJ-4096-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFB(I)-16-201-80	SDCFJ-32-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFB(I)-32-201-80	SDCFJ-64-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFB(I)-64-201-80	SDCFJ-64-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFB(I)-128-201-80	SDCFJ-128-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFB(I)-256-201-80	SDCFJ-256-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFB(I)-384-201-80	SDCFJ-512-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFB(I)-512-201-80	SDCFJ-512-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFB(I)-1024-201-80	SDCFJ-1024-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFB(I)-2048-201-80	SDCFJ-2048-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-32-201-00	SDCFJ-32-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-64-201-00	SDCFJ-64-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-128-201-00	SDCFJ-128-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-256-201-00	SDCFJ-256-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-512-201-00	SDCFJ-512-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-1024-201-00	SDCFJ-1024-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-2048-201-00	SDCFJ-2048-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-4096-201-00	SDCFJ-4096-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-8192-201-00	No replacement available		
SDP3B(I)-16-201-80	SDCFJ-32-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-32-201-80	SDCFJ-32-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-64-201-80	SDCFJ-64-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-128-201-80	SDCFJ-128-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-256-201-80	SDCFJ-256-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-384-201-80	SDCFJ-512-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-512-201-80	SDCFJ-512-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-1024-201-80	SDCFJ-1024-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-1536-201-80	SDCFJ-2048-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-2048-201-80	SDCFJ-2048-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3B(I)-4096-201-80	SDCFJ-4096-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDP3A-32-101-00	SDCFJ-32-388 w/ SDCF-03	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SD25B(I)-32-201-80	No replacement available	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SD25B(I)-64-201-80	No replacement available	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SD25B(I)-128-201-80	No replacement available	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005

SD25B(I)-256-201-80	No replacement available	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SD25B(I)-384-201-80	No replacement available	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SD25B(I)-512-201-80	No replacement available	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SD25B(I)-768-201-80	No replacement available	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SD25B(I)-1024-201-80	No replacement available	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SD25B(I)-2048-201-80	No replacement available	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDSDB-32-201-80	SDSDJ-32	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDSDB-64-201-80	SDSDJ-64	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDSDB-128-201-80	SDSDJ-128	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDSDB-256-201-80	SDSDJ-256	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDSDB-512-201-80	SDSDJ-512	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDQCJP-32-201	SDQCJP-32	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDQCJP-64-201	SDQCJP-64	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDQCJP-128-201	SDQCJP-128	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFA-32-101-00	SDCFJ-32-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFA-64-101-00	SDCFJ-64-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFA-128-101-00	SDCFJ-128-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFA-192-101-00	SDCFJ-256-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFA-256-101-00	SDCFJ-256-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFA-384-101-00	SDCFJ-512-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDCFA-512-101-00	SDCFJ-512-388	April, 29 <sup>th</sup> , 2005	July, 29 <sup>th</sup> , 2005
SDDR-88-A15, E15	SDDR-89-A15, E15	Feb. 1 <sup>st</sup> , 2005	Feb. 1 <sup>st</sup> , 2005
SDDR-91-A15, E15	SDDR-92-A15, E15	Feb. 1 <sup>st</sup> , 2005	Feb. 1 <sup>st</sup> , 2005
SDDR-93-A15, E15	SDDR-99-A15, E15	Feb. 1 <sup>st</sup> , 2005	Feb. 1 <sup>st</sup> , 2005
SDDR-88-J70	No replacement available	Feb. 1 <sup>st</sup> , 2005	Feb. 1 <sup>st</sup> , 2005
SDDR-91-J70	No replacement available	Feb. 1 <sup>st</sup> , 2005	Feb. 1 <sup>st</sup> , 2005
SDDR-93-J70	No replacement available	Feb. 1 <sup>st</sup> , 2005	Feb. 1 <sup>st</sup> , 2005
Note: All -202, -203 and -204 as well as -80,-81,-00 and -01 are also affected by this notification			
Note: Standard EOL terms are not valid on readers			

**Forecasted Key Milestones:**

Milestone	Date
Qualification Samples Availability	Now
SanDisk Qualification Report Availability	Now
First Availability of Post-Conversion Product (*)	Now
Pre-Conversion Product Demand to Local Sales Representative due	N/A
Last Pre-Conversion Product Order	4/29/05
Last Pre-Conversion Product Shipment	7/29/05

(\*) The date of "First Availability of Post-Conversion Product" is determined by the projected depletion of inventory at the time of the PCN publication. The depletion of inventory may be impacted by fluctuating supply and demand; therefore, although customers should be prepared to receive the Post-Converted Products on this date, we will continue to ship the pre-converted products until the inventory has been depleted.

**Impact of Change and Recommended Action:** Please contact your SanDisk Sales Representative to order replacement product samples or for more information.

**Reference Documents / Attachments:** None

Should you have any issues with the timeline or content of this change, please contact the Representative listed below **within 30 days**. No response will be deemed as customer's acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this PCN.

<b>Contacts:</b>	<b>Name</b>	<b>Email</b>