



January 27, 2011

PDN Number: 1101

PDN Change Level: Major

Subject: Product Discontinuation for the –3 Speed Grades in the SX Family

Dear Customer,

This letter is to inform you of Microsemi’s decision to obsolete the –3 speed grade offering in the SX family of devices. The part numbers affected are listed in [Table 1](#).

- Last time buy availability will be limited to available inventories only; further production of this speed grade is not technically feasible.

Orders will be supported on a first-come, first-served basis. Orders for the products affected will be non-cancellable and non-returnable.

Table 1. Affected Part Numbers

A54SX08-3FG144	A54SX16-3PQ208	A54SX16P-3TQG176I
A54SX08-3FG144I	A54SX16-3PQ208I	A54SX16P-3VQ100
A54SX08-3FGG144	A54SX16-3PQG208	A54SX16P-3VQ100I
A54SX08-3FGG144I	A54SX16-3PQG208I	A54SX16P-3VQG100
A54SX08-3PL84	A54SX16-3TQ176	A54SX16P-3VQ100I
A54SX08-3PL84I	A54SX16-3TQ176I	A54SX32-3BG313
A54SX08-3PLG84	A54SX16-3TQG176	A54SX32-3BG313I
A54SX08-3PLG84I	A54SX16-3TQG176I	A54SX32-3BG329
A54SX08-3PQ208	A54SX16-3VQ100	A54SX32-3BG329I
A54SX08-3PQ208I	A54SX16-3VQ100I	A54SX32-3BGG329
A54SX08-3PQG208	A54SX16-3VQG100	A54SX32-3BGG329I
A54SX08-3PQG208I	A54SX16-3VQG100I	A54SX32-3PQ208
A54SX08-3TQ144	A54SX16P-3PQ208	A54SX32-3PQ208I
A54SX08-3TQ144I	A54SX16P-3PQ208I	A54SX32-3PQG208
A54SX08-3TQ176	A54SX16P-3PQG208	A54SX32-3PQG208I
A54SX08-3TQ176I	A54SX16P-3PQG208I	A54SX32-3TQ144
A54SX08-3TQG144	A54SX16P-3TQ144	A54SX32-3TQ144I
A54SX08-3TQG144I	A54SX16P-3TQ144I	A54SX32-3TQ176



Table 1. Affected Part Numbers (continued)

A54SX08-3TQG176	A54SX16P-3TQ176	A54SX32-3TQ176I
A54SX08-3TQG176I	A54SX16P-3TQ176I	A54SX32-3TQG144
A54SX08-3VQ100	A54SX16P-3TQG144	A54SX32-3TQG144I
A54SX08-3VQ100I	A54SX16P-3TQG144I	A54SX32-3TQG176
A54SX08-3VQG100	A54SX16P-3TQG176	A54SX32-3TQG176I
A54SX08-3VQG100I		

Should you have any questions please contact your local Microsemi Sales Representative.

Regards,

Microsemi Corporation
SoC Products Group