



PDN Number: 0601

Subject: Product Discontinuation Notice

March 17, 2006

Dear Customer,

The intent of this letter is to inform you of Actel's decision to obsolete the A32200DX and A32300DX devices. The part numbers are contained in "Attachment A" on page 2 and "Attachment B" on page 3.

The key dates for the last time to buy are as follows:

- Last date for placing orders: March 30, 2007, or until supplies are consumed, whichever comes first.
- Last date for shipping orders: September 30, 2007.

Every effort should be made to place last time buy orders in a timely manner and avoid waiting until the last moment to place orders. If you anticipate that your last time buy requirements will exceed the current run rate, for specific devices, please provide your Actel Sales Representative with a forecast of the requirements.

Product may be limited in availability. Orders will be supported on a first come, first serve basis. Orders for these products will be non-cancelable and non-returnable.

An alternative solution is to transition to Actel's 42MX product family. The table below illustrates the A42MX comparable products that you can substitute for the current DX requirements. Further details related to SRAM bits, logic modules, flip-flops, and clocks can be found on Actel's website at: <http://www.actel.com/products/mx/>.

**Table 1: Device Comparison**

Device	Comparable Device or "Die"
A32200DX	A42MX36

Should you have any questions, including product recommendations, please do not hesitate to contact your local Actel Sales Representative.

Regards,

Actel Corporation



## Attachment A

Actel Leaded Part Numbers	
A32200DX-PQ208C	A32200DX-RQ208C
A32200DX-FPQ208C	A32200DX-FRQ208C
A32200DX-1PQ208C	A32200DX-1RQ208C
A32200DX-2PQ208C	A32200DX-2RQ208C
A32200DX-PQ208I	A32200DX-RQ208I
A32200DX-1PQ208I	A32200DX-1RQ208I
A32200DX-2PQ208I	A32200DX-2RQ208I
A32200DX-PQ208M	A32200DX-RQ208M
A32200DX-1PQ208M	A32200DX-1RQ208M
A32200DXV-PQ208C	A32200DX-CQ208C
A32200DX-RQ240C	A32200DX-1CQ208C
A32200DX-FRQ240C	A32200DX-CQ208M
A32200DX-1RQ240C	A32200DX-1CQ208M
A32200DX-2RQ240C	A32200DX-CQ208B
A32200DX-RQ240I	5962-9952701QYC
A32200DX-1RQ240I	A32200DX-1CQ208B
A32200DX-2RQ240I	5962-9952702QYC
A32200DX-RQ240M	A32200DX-CQ256B
A32200DX-1RQ240M	5962-9952701QXC
A32200DXV-RQ240C	A32200DX-1CQ256B
A32200DX-CQ256C	5962-9952702QXC
A32200DX-1CQ256C	A32300DX-RQ240C
A32200DX-CQ256M	A32300DX-FRQ240C
A32200DX-1CQ256M	A32300DX-1RQ240C
A32300DX-RQ208C	A32300DX-2RQ240C
A32300DX-FRQ208C	A32300DX-RQ240I
A32300DX-1RQ208C	A32300DX-1RQ240I
A32300DX-2RQ208C	A32300DX-2RQ240I
A32300DX-RQ208I	A32300DX-RQ240M
A32300DX-1RQ208I	A32300DX-1RQ240M
A32300DX-2RQ208I	A32300DXV-RQ240C
A32300DX-RQ208M	
A32300DX-1RQ208M	
A32300DXV-RQ208C	
A32300DX-DIELOT	



## Attachment B

<b>Actel Lead-Free Part Numbers</b>
A32200DX-PQG208
A32200DX-FPQG208
A32200DX-1PQG208
A32200DX-2PQG208
A32200DX-PQG208I
A32200DX-1PQG208I
A32200DX-2PQG208
A32200DX-PQG208M
A32200DX-1PQG208M
A32200DXV-PQG208