– NEW PRODUCT INTRODUCTION –
AM7200-25JC

Rochester Electronics has re-introduced and continues to manufacture critically needed semiconductors with the full authorization of the original manufacturer and an attention to quality that meets or exceeds the original component.

Original Manufacturer:

AMD

Re-introduced by
Rochester Electronics on
June, 13, 2012

AM7200-25JC
xxxx xx xxx

AM7200-25JC
Original Part Number: **AM7200-25JC**
Description: **256x9 FIFO**
Package: **32 pin LDCC**
Manufacturing Flow: **Commercial**
Manufacturing Type:
made from original AMD wafers

Related Devices
[by temperature / package type / speed / application]

AM7200-25RC	**AM7200-35PC**
AM7200-25PC	**AM7200-50PC**
AM7200-25JC	**AM7200-50JCTR**
AM7200-25JC/TR	**AM7200-50JC**
AM7200-35JC	**AM7200-50/BXA**

RAM BASED FIRST-IN FIRST-OUT
useful in a wide range of applications

The Am7200 is a RAM-based CMOS FIFO that is 256 words deep with 9-bit wide words. It is expandable to any width and/or depth to create much larger FIFOs. This FIFO can input and output data asynchronously and simultaneously at data rates from 0 to 28.5 MHz for Standard Products. Status flags are provided to signify empty, full and half-full conditions. The ability to buffer large transfers of data and the rate adaption capabilities make the Am7200 useful in communication, image processing, mass storage, DSP, and printing systems.