

- 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:



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



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.











