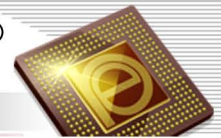




Extension-of-Life[®]

End-of-life solutions from Rochester Electronics



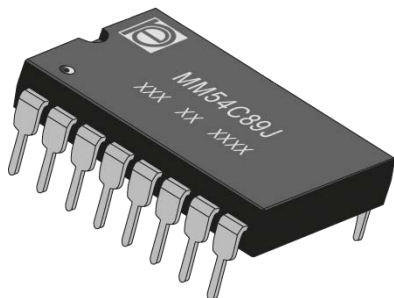
– NEW PRODUCT INTRODUCTION – **MM54C89J**

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
January, 12, 2012



MM54C89J

Original Part Number: **MM54C89J**

Description: **64-Bit SRAM**

Package: **16 pin DIP**

Manufacturing Flow: **MTO**

Manufacturing Type:

made from original National Semi wafers

Related Devices

[by temperature / package type / speed / application]

MM54C89J/B

MM54C89F

MM54C89D

MM74C89J

MM54C89W

MM74C89N

MM54C89W/B

MILITARY TEMPERATURE SRAM in a 16-pin ceramic DIP package

The MM54C89/MM74C89 is a 16-word by 4-bit random access read/write memory. Inputs to the memory consist of four address lines, four data input lines, a write enable line and a memory enable line. The four binary address inputs are decoded internally to select each of the 16 possible word locations.

It features a wide supply voltage range of 3.0V to 15V and a guaranteed noise margin of 1.0V. The four TRI-STATE data output lines working in conjunction with the memory enable input provide for easy memory expansion.



Worldwide Corporate Headquarters

16 Malcolm Hoyt Drive . Newburyport, MA 01950

phone 978.462.9332 . email sales@rocelec.com . web www.rocelec.com



© Rochester Electronics, LLC - All Rights Reserved - 04062012

