

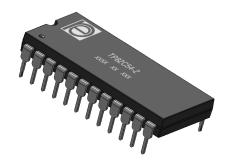
- NEW PRODUCT INTRODUCTION - TP82C54-2

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 **September, 14, 2012**



TP82C54-2

Original Part Number: **TP82C54-2**Description: **Programmable Timer**

Package: 24 pin DIP

Manufacturing Flow: Industrial

Manufacturing Type:

Rochester re-creation device

PROGRAMMABLE INTERVAL TIMER with advanced CHMOS III technology

The Intel 82C54 is a high-performance, CHMOS version of the industry standard 8254 counter/timer which is designed to solve the timing control problems common in microcomputer system design. It provides three independent 16-bit counters, each capable of handling clock inputs up to 10 MHz. All modes are

software programmable. The 82C54 is pin compatible with the HMOS 8254, and is a superset of the 8253.

Six programmable timer modes allow the 82C54 to be used as an event counter, elapsed time indicator, programmable one-shot, and in many other applications





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