Extension-of-Life®

End-of-life solutions from Rochester Electronics

– New Product Introduction –

µA733M/BCA

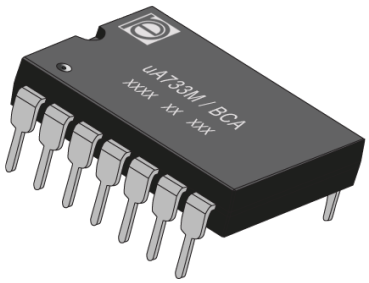
Rochester Electronics has re-introduced and continues to manufacture critically needed semiconductors with the full authorization of the original manufacturer and an attention to quality that meets or exceeds the original component.

Original Manufacturer:

Texas Instruments

Re-introduced by Rochester Electronics on

April, 3, 2012



µA733M/BCA

Original Part Number: µA733M
Description: **Video Amplifier**
Package: **14 pin DIP**
Manufacturing Flow: **QML**
Manufacturing Type:
made from original Texas Instruments wafers

Related Devices

[by temperature / package type / speed / application]

µA733MJ	UA733MW
UA733ML/883B	UA733CA
UA733MU	UA733CJ
UA733MU/883B	UA733CN
UA733MUB	UA733CNP3

TWO-STAGE VIDEO AMPLIFIER

reintroducing the µA733M version

The µA733 is a monolithic two-stage video amplifier with differential inputs and differential outputs. Internal series-shunt feedback provides wide bandwidth, low phase distortion, and excellent gain stability. Emitter-follower outputs enable the device to drive capacitive loads, and all stages are current-source biased to obtain high common-mode and supply-voltage rejection ratios. The µA733C is characterized for operation from 0°C to 70°C; the µA733M is characterized for operation over the full military temperature of -55°C to 125°C.

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