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End-of-life solutions from Rochester Electronics



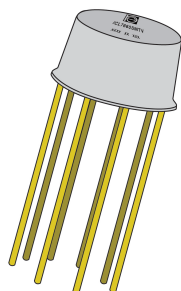
– NEW PRODUCT INTRODUCTION – **ICL7660SMTV**

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:

intersil

Re-introduced by
Rochester Electronics on
February 10, 2012



ICL7660SMTV

Original Part Number: **ICL7660SMTV**

Description: **DC/DC Converter**

Package: **8 pin Metal Can**

Manufacturing Flow: **MTO**

Manufacturing Type:

made from original Intersil wafers

Related Devices

[by temperature / package type / speed / application]

ICL7660SCBA

ICL7660SCBAZ

ICL7660SCBA-T

ICL7660SCBAZ-T

ICL7660SCBA-T120

ICL7660SCBAZA

ICL7660SCBA-T135

ICL7660SCTV

ICL7660SCBA-T167

ICL7660SIBA

GUARANTEED PERFORMANCE for military temperature ranges

The ICL7660S Super Voltage Converter is a monolithic CMOS voltage conversion IC that guarantees significant performance advantages over other similar devices. It is a direct replacement for the industry standard ICL7660 offering an extended operating supply voltage range up to 12V, with lower supply cur-

rent. No external diode is needed for the ICL7660S. In addition, a Frequency Boost pin has been incorporated to enable the user to achieve lower output impedance despite using smaller capacitors.



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