

Features

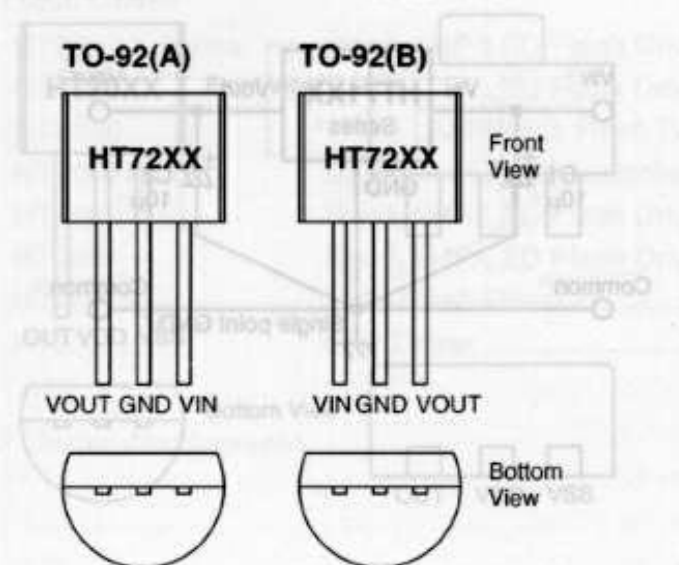
- High input voltage up to 24V
- Low power consumption
- High output current: 100mA ($P_d \leq 250mW$)
- Low voltage dropout
- Low temperature coefficient
- TO-92 package

Selection Guide

Item	Output Voltage	Tolerance	PKG.
HT7230/7231	3.0V	$\pm 2.4\%$, $\pm 5\%$	B/A
HT7245/7246	4.5V	$\pm 2.4\%$, $\pm 5\%$	B/A
HT7250/7251	5.0V	$\pm 2.4\%$, $\pm 5\%$	B/A
HT7270/7271	7.0V	$\pm 2.4\%$, $\pm 5\%$	B/A
HT7280/7281	8.0V	$\pm 2.4\%$, $\pm 5\%$	B/A
HT7290/7291	9.0V	$\pm 2.4\%$, $\pm 5\%$	B/A
HT72C0/72C1	12V	$\pm 2.4\%$, $\pm 5\%$	B/A

Pin Assignment

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Application Circuit

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