


The following specification has changed on the **LTC[®]1142** data sheet as indicated in **bold**. All other specifications remain unchanged. For complete specifications, typical performance curves and applications information, please see the **LTC1142** data sheet.

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ELECTRICAL CHARACTERISTICS $-40^{\circ}\text{C} \leq T_A \leq 85^{\circ}\text{C}$ (Note 1), $V_{I0} = V_{24} = 10\text{V}$, unless otherwise noted.

SYMBOL	PARAMETER	CONDITIONS	MIN	TYP	MAX	UNITS
V_{OUT}	Regulated Output Voltage 3.3V Output	LTC1142/LTC1142HV $I_{\text{LOAD}} = 700\text{mA}$, $V_{24} = 9\text{V}$	● 3.17	3.33	3.43	V

The ● denotes specifications which apply over the full operating temperature range.

Note 1: The LTC1142/LTC1142HV-ADJ/LTC1142HV/LTC1142L-ADJ are not tested and not quality assurance sampled at -40°C and 85°C . These specifications are guaranteed by design and/or correlation.

For further information regarding this specification notice contact:

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