



January 1998

The operating temperature range for the **LT[®]1303I** and **LT1303I-5** is -40°C to 85°C . The specifications for the **LT1303I** and **LT1303I-5** are as stated on the data sheet, with the following exceptions:

ELECTRICAL CHARACTERISTICS

SYMBOL	PARAMETER	CONDITIONS		MIN	TYP	MAX	UNITS
DC	Maximum Duty Cycle	$T_J = -40^{\circ}\text{C}$	●	70		95	%
	Peak Switch Current	$V_{IN} = 2\text{V}$, $T_J = -40^{\circ}\text{C}$	●			1.45	A
		$V_{IN} = 2\text{V}$, $T_J = 85^{\circ}\text{C}$	●	0.6			A
		$V_{IN} = 5\text{V}$, $T_J = -40^{\circ}\text{C}$	●			1.35	A
		$V_{IN} = 5\text{V}$, $T_J = 85^{\circ}\text{C}$	●	0.5			A

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