

# ADA4077-2 Die Revision & Data Sheet Revision

## ADA4077-2 DATA SHEET SPECIFICATION COMPARISON

### From: REV E DATA SHEET

Table 2.

Parameter	Symbol	Test Conditions/Comments	Min	Typ	Max	Unit
OUTPUT CHARACTERISTICS						
Output Voltage High	$V_{OH}$	$I_L = 1 \text{ mA}$	3.8			V
		$-40^\circ\text{C} < T_A < +125^\circ\text{C}$	3.7			V
Output Voltage Low	$V_{OL}$	$I_L = 1 \text{ mA}$			-3.8	V
		$-40^\circ\text{C} < T_A < +125^\circ\text{C}$			-3.7	V

### To: REV F DATA SHEET

Table 2.

Parameter	Symbol	Test Conditions/Comments	Min	Typ	Max	Unit
OUTPUT CHARACTERISTICS						
Output Voltage High	$V_{OH}$	$I_L = 1 \text{ mA}$	3.5			V
		$-40^\circ\text{C} < T_A < +125^\circ\text{C}$	3.2			V
Output Voltage Low	$V_{OL}$	$I_L = 1 \text{ mA}$			-3.5	V
		$-40^\circ\text{C} < T_A < +125^\circ\text{C}$			-3.2	V

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## From: REV E DATA SHEET

Table 3.

Parameter	Symbol	Test Conditions/Comments	Min	Typ	Max	Unit
OUTPUT CHARACTERISTICS						
Output Voltage High	$V_{OH}$	$I_L = 1 \text{ mA}$	13.8			V
		$-40^\circ\text{C} < T_A < +125^\circ\text{C}$	13.7			V
Output Voltage Low	$V_{OL}$	$I_L = 1 \text{ mA}$			-13.8	V
		$-40^\circ\text{C} < T_A < +125^\circ\text{C}$			-13.7	V

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Table 3.

Parameter	Symbol	Test Conditions/Comments	Min	Typ	Max	Unit
OUTPUT CHARACTERISTICS						
Output Voltage High	$V_{OH}$	$I_L = 1 \text{ mA}$	13.5			V
		$-40^\circ\text{C} < T_A < +125^\circ\text{C}$	13.2			V
Output Voltage Low	$V_{OL}$	$I_L = 1 \text{ mA}$			-13.5	V
		$-40^\circ\text{C} < T_A < +125^\circ\text{C}$			-13.2	V