

# Addendum to MC68HC05PV8, MC68HC805PV8, MC68HC05PV8A Technical Data

This addendum applies to Freescale document number MC68HC05PV8/D, Revision 1.9.

Change **Appendix B Electrical Specification for Current Communication Interface** as shown here:

**From:**

## B.1 Current Interface (PC5 or 6, PVSS)

( $6V \leq V_{SUP} \leq 16V$ , device untrimmed,  $V_{SS} = 0$  Vdc,  $T_J = -40^\circ\text{C}$  to  $+125^\circ\text{C}$ , unless otherwise noted)

Characteristic	Symbol	Min	Typ	Max	Unit	Comment
Output Current	$I_{LM2}$	30	35	40	mA	See note 1

NOTE:

1. With an external serial resistor  $82.6 \Omega \pm 1\%$  (typically) between PVSS and VSS.

**To:**

## B.1 Current Interface (PC5 or 6, PVSS)

( $6V \leq V_{SUP} \leq 16V$ , device untrimmed,  $V_{SS} = 0$  Vdc,  $T_J = -40^\circ\text{C}$  to  $+125^\circ\text{C}$ , unless otherwise noted)

Characteristic	Symbol	Min	Typ	Max	Unit	Comment
Output Current	$I_{LM2}$	28	35	40	mA	See note 1

NOTE:

1. With an external serial resistor  $82.6 \Omega \pm 1\%$  (typically) between PVSS and VSS.

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