

Supplemental Information

This Document Errata reflects changes required for the device datasheet of 83940DYI, 83940DYILF, 83940DKI and 83940DKILF.

Revision History

September 9, 2010: First version of documentation errata for this device.

Errata Item

Page 2, Table 2 Pin Characteristics – Erroneous device description in the datasheet

for Output Impedance (R_{OUT}).

Only datasheet was corrected. There are no changes to the device.

FROM:

Symbol	Parameter	Test Conditions	М	inimum	Typical	Maximum	Units
C _{IN}	Input Capacitance				4		pF
R _{PULLUP}	Input Pullup Resistor				51		kΩ
R _{PULLDOWN}	Input Pulldown Resistor				51		kΩ
C _{PD}	Power Dissipation Capacitance (per output)		_	$\overline{}$	6		pF
R _{OUT}	Output Impedance			7,		28	Ω

TO:

Symbol	Parameter	Test Conditions	Mi	inimum	Typical	Maximum	Units
C _{IN}	Input Capacitance				4		pF
R _{PULLUP}	Input Pullup Resistor				51		kΩ
R _{PULLDOWN}	Input Pulldown Resistor				51		kΩ
C _{PD}	Power Dissipation Capacitance (per output)		_		6		pF
R _{OUT}	Output Impedance			18		28	Ω