



Product Obsolescence Notification

Issue Date: 31 July 2008

OBS0731084MCPD2

Dear Customer,

Avago Technologies regrets to announce the obsolescence of the following products.

Part Number	Description
HCTL-1100	Motion Control IC,PDIP
HCTL-1100#PLC	Motion Control IC,PLC

The Key Milestones in this obsolescence process are: -

1. **Formal customer notification beginning July 31, 2008**
2. **Final customer order date by Jan 31, 2009**
3. **Final ship date to customer by Jul 31, 2009**

Reasons for Obsolescence

End of Life for 0.7micron wafer fab technology.

Replacement Part Options

Alternative Product:

The listed replacement parts below are a pin compatible for the obsolete parts with the same form, fit and function. These parts are fully RoHS Compliant.

The replacement parts are released products and official Market Release will be on 1-Jul-09. Samples are readily available upon request. Kindly contact your local Sales Rep or Authorized Distributors.

1. **HCTL-1101**
2. **HCTL-1101-PLC**

Please note that Avago Technologies reserves the right to limit lifetime buy quantities based on capacity and material availability. If you have any questions about this obsolescence, please do not hesitate to contact your local Avago Technologies sales representative or authorized distributors.

Motion Control Products Division
Avago Technologies

Please contact your Avago Technologies field sales engineer or Contact Center (<http://www.avagotech.com/contact/>) for any questions or support requirements.