

**From:** Monique Petralba [<mailto:mpetralba@semtech.com>]  
**Sent:** Thursday, March 05, 2015 6:59 PM  
**To:** Linnae Enge; Tasha Erickson  
**Cc:** Michelle Garcia  
**Subject:** GN4121-CBE3

Hi Linnae,

I was just informed of the following information from our Video Products Marketing Manager regarding your current backlog for p/n GN4121-CBE3 -

*"Due to unforeseen supply constraints, we are no longer able to supply the GN4121-CBE3 x1 Lane PCIe Bridge to Local Bus device. However, we are able to supply the GN4124-CBE3 x4 Lane PCIe Bridge to Local Bus device as a fully compatible drop in replacement part.*

*The GN4121 and GN4124 parts are physically identical and share the same manufacturing flow and final test process. Only the part number marking on the package distinguishes the difference between the two products. All reliability and qualification data is identical for both part numbers.*

*In light of this, we would like all existing GN4121 customers to switch to the GN4124 with immediate effect. Existing GN4121 designs will have ball E4 tied to 3.3V VCC, which will configure the GN4124 to operate as a GN4121 in x1 PCIe mode. Therefore, no design or PCB changes are required. The GN4124 will be functionally identical to the GN4121 in a GN4121-based x1 PCIe application."*

With that said, can you please reach out to your customer(s) to see if they are willing to take the GN4124 as a replacement device?

Also, due to the inconvenience and short notice, we will honor the existing pricing of \$13.86 (vs. the normal book cost of \$20.96 for the GN4124)

Monique Petralba  
Semtech Corporation  
Inside Sales  
Phone 805.480.2159  
Fax 805.498.3804