



# DLP-USB245M-G2

LEAD FREE



## USB-to-FIFO Interface Module

The DLP-USB245M-G2 is a redesign of DLP Design's legacy DLP-USB245M-G USB-to-FIFO interface module based on FTDI's second-generation FT245BL silicon.

The DLP-USB245M-G2 is manufactured in a lead-free, RoHS-compliant, compact, 0.1-inch spaced standard 0.6-inch wide DIP footprint. It is electrically and mechanically identical to the original DLP-USB245M-G module with the exception of having a wider PCB body. The interface pins on the bottom side of the module have the same 0.6-inch width for mounting to a standard 24-pin DIP footprint as the legacy module.

DLP-USB245M-G



$\frac{0.70\text{inch}}{17.8\text{mm}}$

DLP-USB245M-G2



$\frac{0.86\text{inch}}{21.8\text{mm}}$

For all other details on how to use this module, please refer to the datasheet for the original DLP-USB245M-G module on the DLP Design website.

The electrical schematic at the end of this document points out the subtle differences between this module and the legacy module. These differences are not detectable by the host PC.

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