

AN3022

Navigating Optocoupler Application Notes

Authors: Van N. Tran CEL Staff Application Engineer, Opto Semiconductors
 Larry Sisken CEL Product Marketing Manager, Opto Semiconductors

Introduction

The following flow chart can be used to locate all the CEL optocoupler application notes that you may need to properly design with CEL optocouplers.

Application Note Titles

[AN3020](#) - A Guide to Designing with Optocouplers

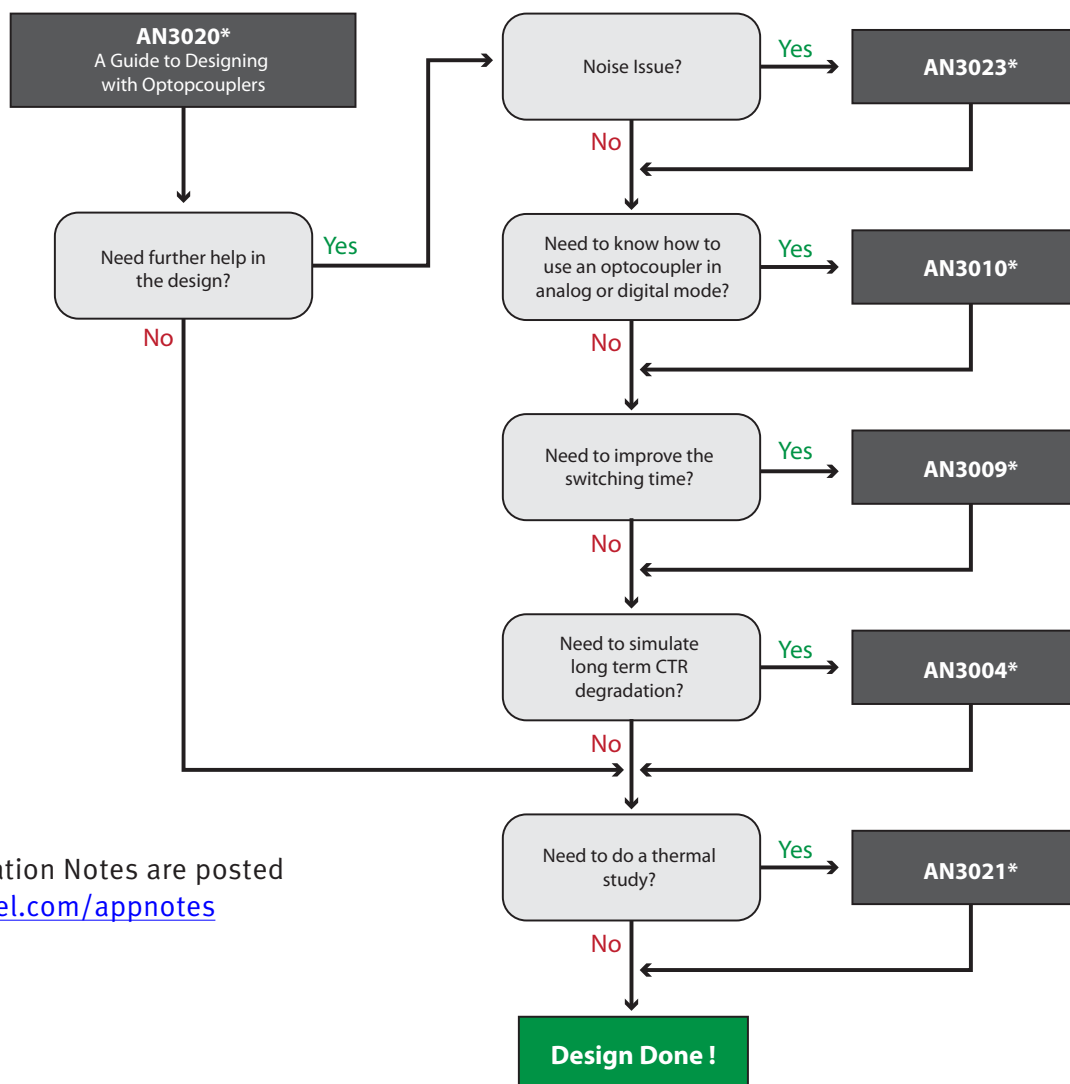
[AN3010](#) - Design Guideline for a Renesas/CEL Optocoupler with Transistor Output

[AN3009](#) - Phototransistor Switching Time Analysis

[AN3004](#) - How to simulate Current Transfer Ratios (CTR) and long-term CTR degradation in transistor optocouplers

[AN3021](#) - Renesas /CEL Optocoupler Thermal Calculation

[AN3023](#) - Noise specific to General-Purpose Photocouplers/Optocouplers



Note:
 All Application Notes are posted at: www.cel.com/appnotes