

Announcing the latest release of the Modelithics® Qorvo GaN Library!



The Modelithics Qorvo GaN Library v1.6.4 is now available by request for designers or as an upgrade to existing Qorvo GaN library installations.

This release features **four** new packaged GaN RF Power transistor models:

- TGF2819-FL (120W)
- TGF2819-FS (120W)
- TGF2929-FL (100W)
- TGF2929-FS (100W)

The transistor simulation models offer the most advanced features for maximum design flexibility and accuracy, including temperature scaling, adjustable self-heating factor control, and intrinsic current and voltage sensing capability. Each model has a detailed datasheet summarizing model features, development details, and model performance plots.

[Click here to view the Modelithics Qorvo GaN Library v1.6.4 Release Notes.](#)

Existing library users can find the updated library in the “Your Downloads” section after logging on to the [Modelithics website](#).

Designers wishing to request the models for the first time can do so [here](#). If you have any questions, please contact us at support@modelithics.com.

Thank you!
The Modelithics Team