



G45 Series – Active Clamp Forward

G45 – planar magnetics in the Active Clamp Forward topology.

Key features & specifications

Topology	Active Clamp Forward
Power range	100–240 W · 350 W bridge
Input	9–36 V 18–72 V 32–72 V in
Size	21 × 23 × 10 mm
Controllers	LT3752 / LT3753 · LT3765 / LT3766

Optimized for isolated converters with synchronous rectification. Planar construction, low profile, and windings that can be embedded in the converter main PCB.

Data sheets

- [DC1317A reference design catalog \(PDF\)](#)
- [DC2199A catalog \(PDF\)](#)
- [DC2324A reference design \(PDF\)](#)

Part numbers & options

A per-part parameter table, simulation files and STP models for this series are available on request – tell us your input voltage, output voltage and power and we will confirm the closest standard part.

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