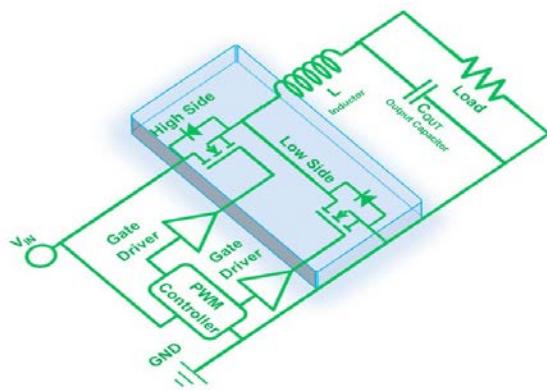




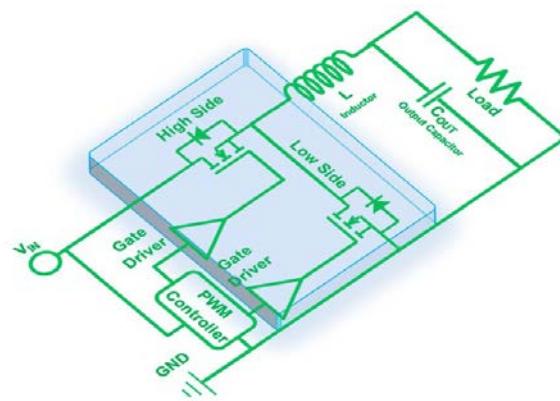
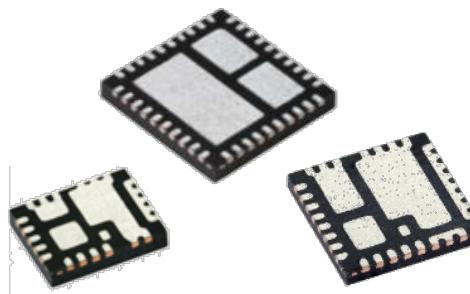
TRENCHFET® IV SOLUTIONS FOR SYNCHRONOUS BUCK



PowerPAIR®

Integrated Dual MOSFET Power Stage
SiZ3 / SiZ7 / SiZ9 / SiZF9 Series
PowerPAIR 3x3 / 6x3.7 / 6x5

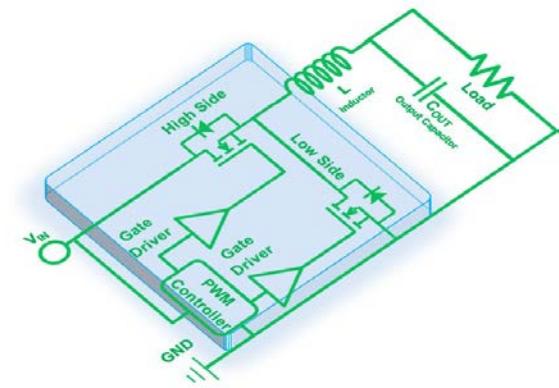
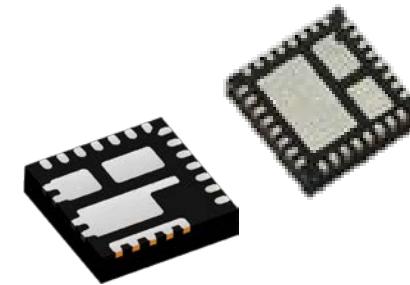
Paralleling devices per current phase
Design flexibility
Reduce component count



VRPower® DRMOS

Driver + MOSFET integrated Power Stage
SiC53- / SiC62- Series
MLP 4.5x3.5 / 5x5 / 6x6

The highest power density
Up to 60A per phase
Reduce component count



MICROBUCK®

Fully integrated POL multi-chip module
SiC43- Series
MLP 4x4 / 5x5

Feature-rich device
Minimize external components
High efficiency in limited real-estate