



SiC46X microBUCK® SERIES

4.5 V TO 60 V BUCK REGULATORS

IN A
NUTSHELL



75 W
UP TO
OUTPUT POWER

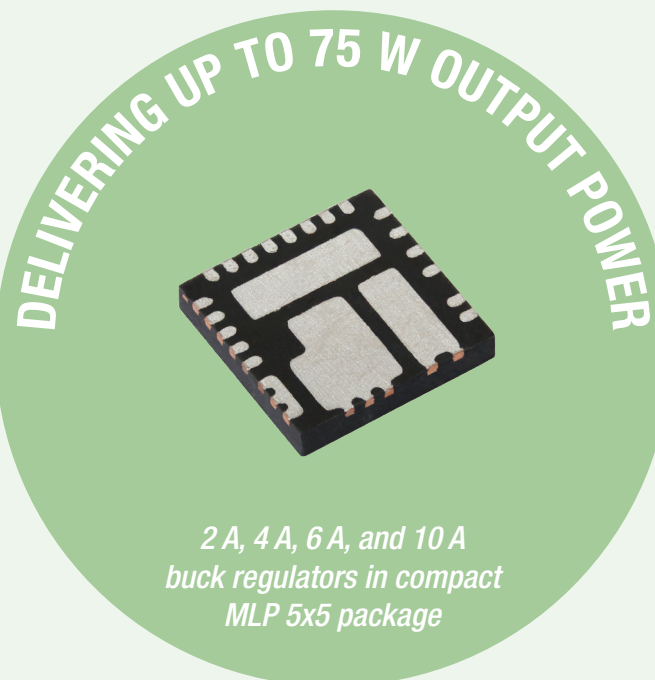
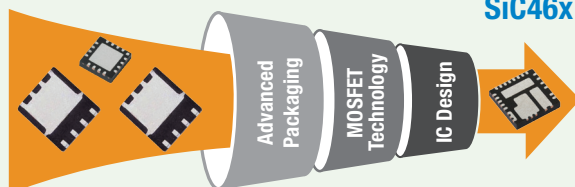
4.5 V to 60 V **buck regulator** capable of delivering up to **75 W output power**

COMPETITIVE ADVANTAGE

Highly Integrated

Competition

Compact,
Efficient
SiC46x

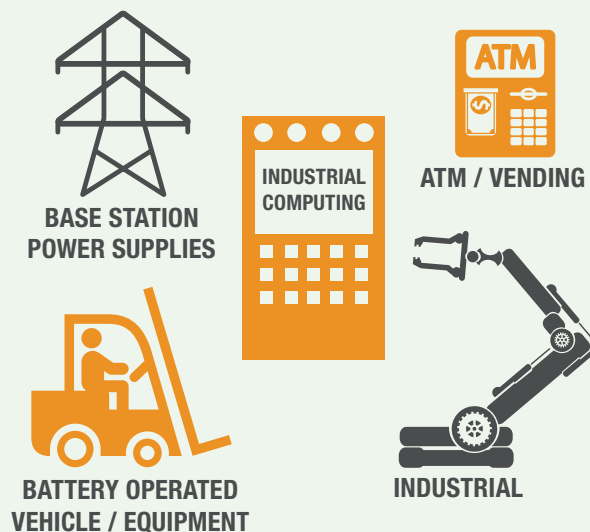


Rugged and Reliable

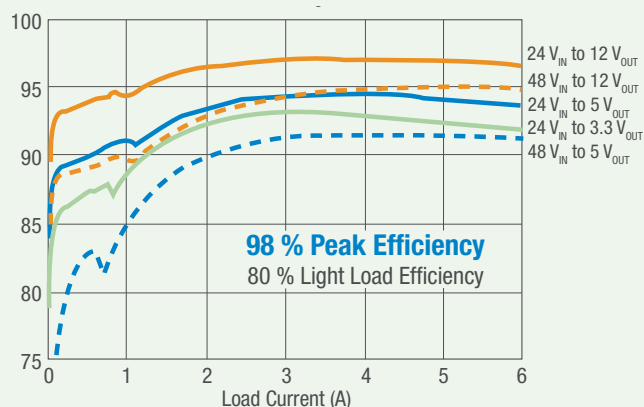


APPLICATIONS

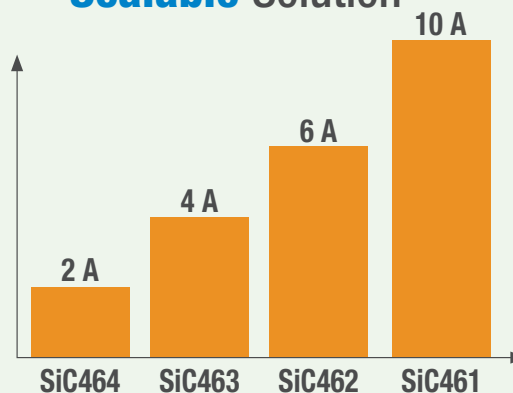
Design your application using our [online PowerCAD Simulation Tool](#)



SiC462 Efficiency at 300 kHz



Scalable Solution



For Technical Questions: powerictechsupport@vishay.com

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