

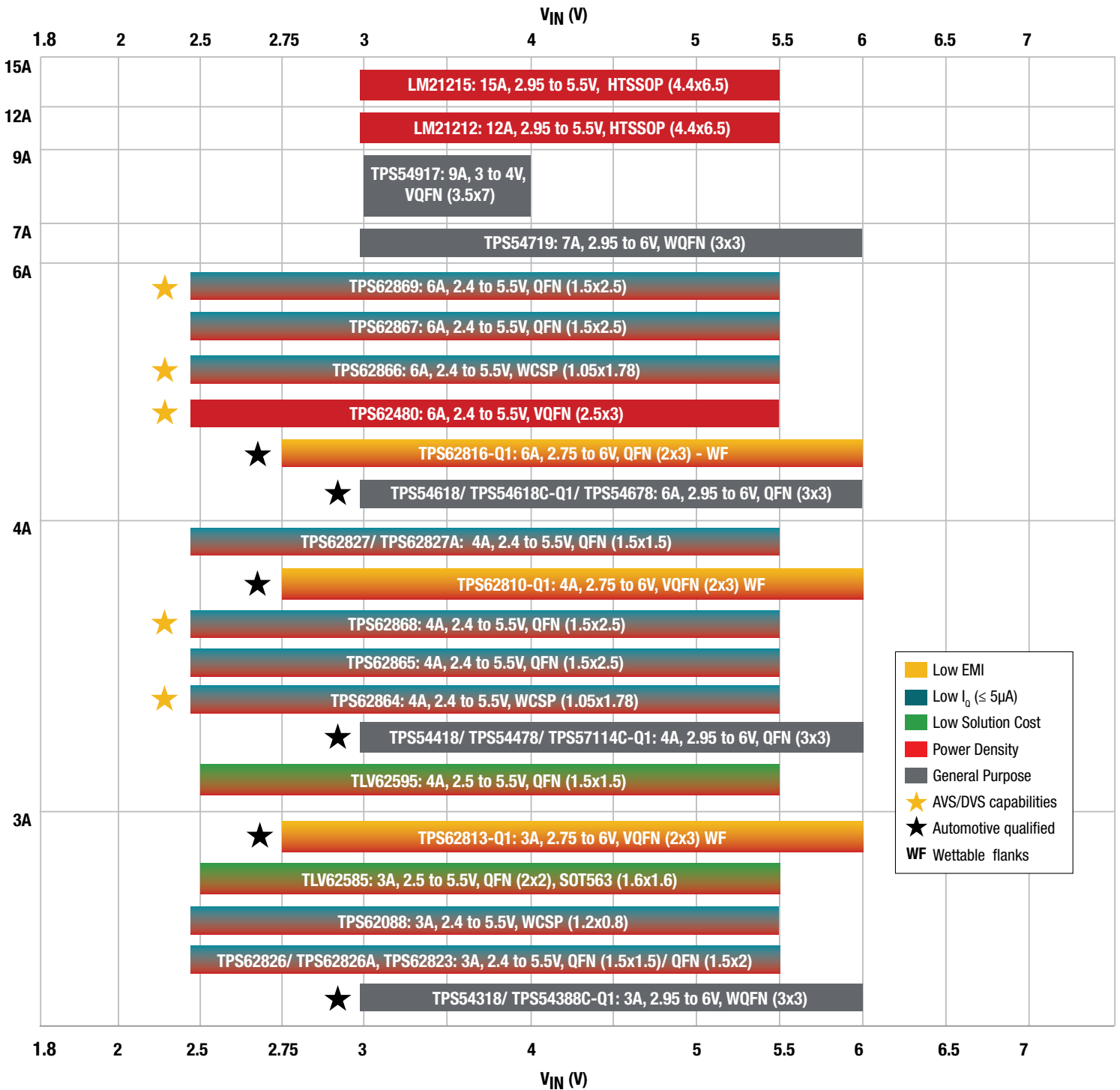
# Buck Converter Selection Guide



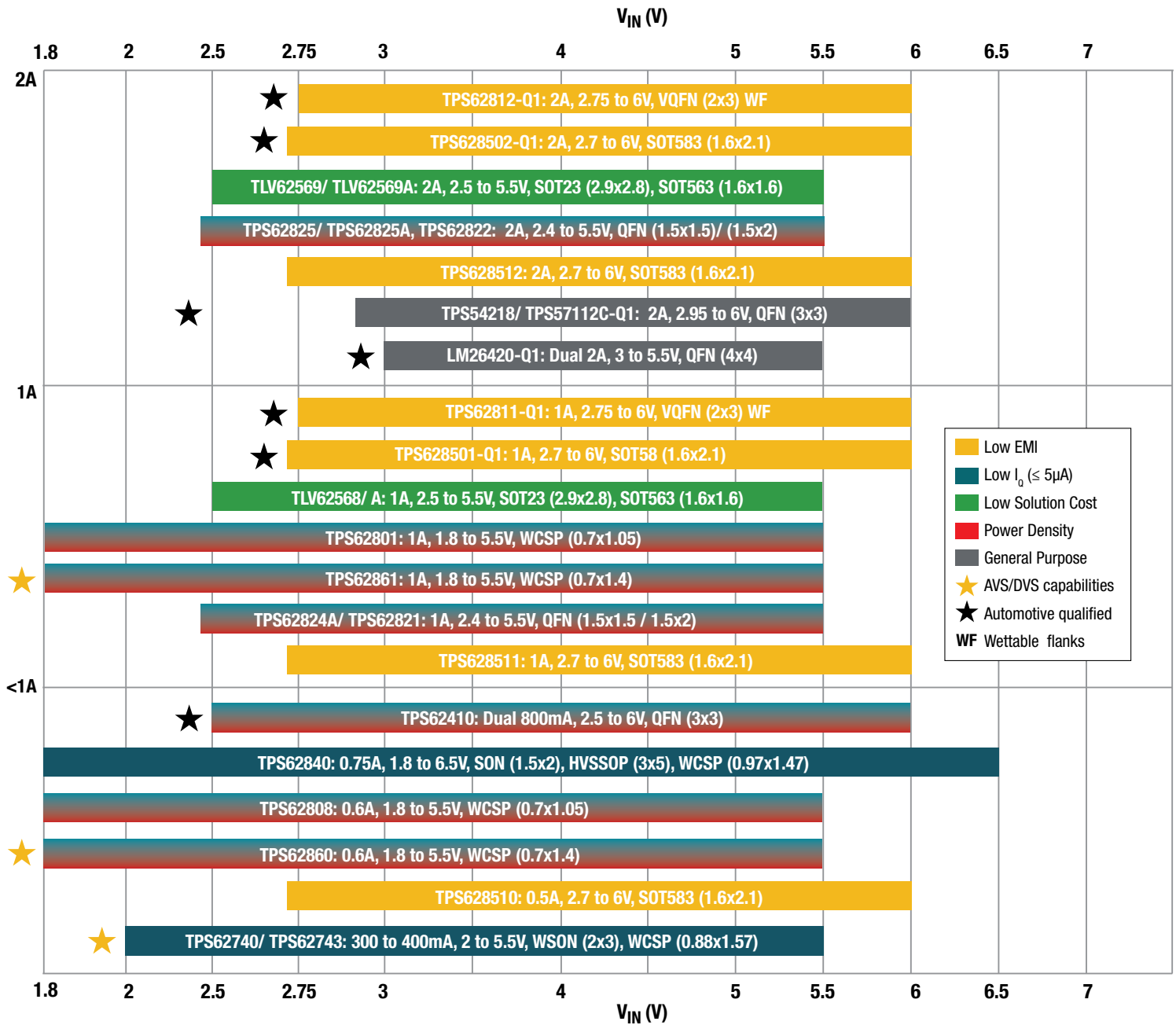
DC/DC buck converters (also known as step-down switching regulators) are small, highly efficient devices that can be used to regulate an output voltage powered from a higher input voltage. Covering devices with input voltage up to 100V and output current up to 40A, this quick reference guide highlights TI's most popular buck converters across a wide variety of applications. To see the complete buck regulator portfolio, visit: [www.ti.com/buckconverter](http://www.ti.com/buckconverter).

Low  $V_{IN}$

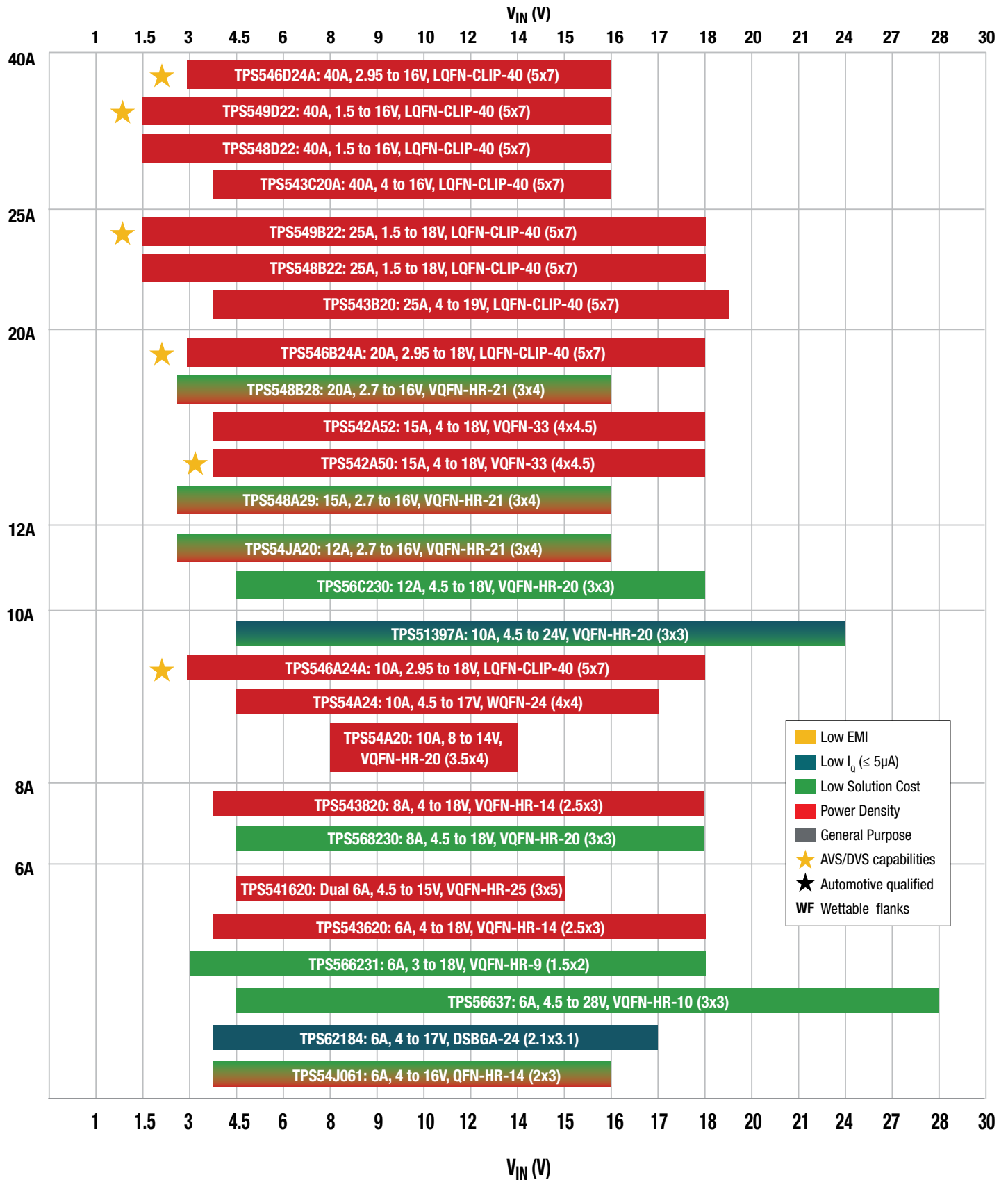
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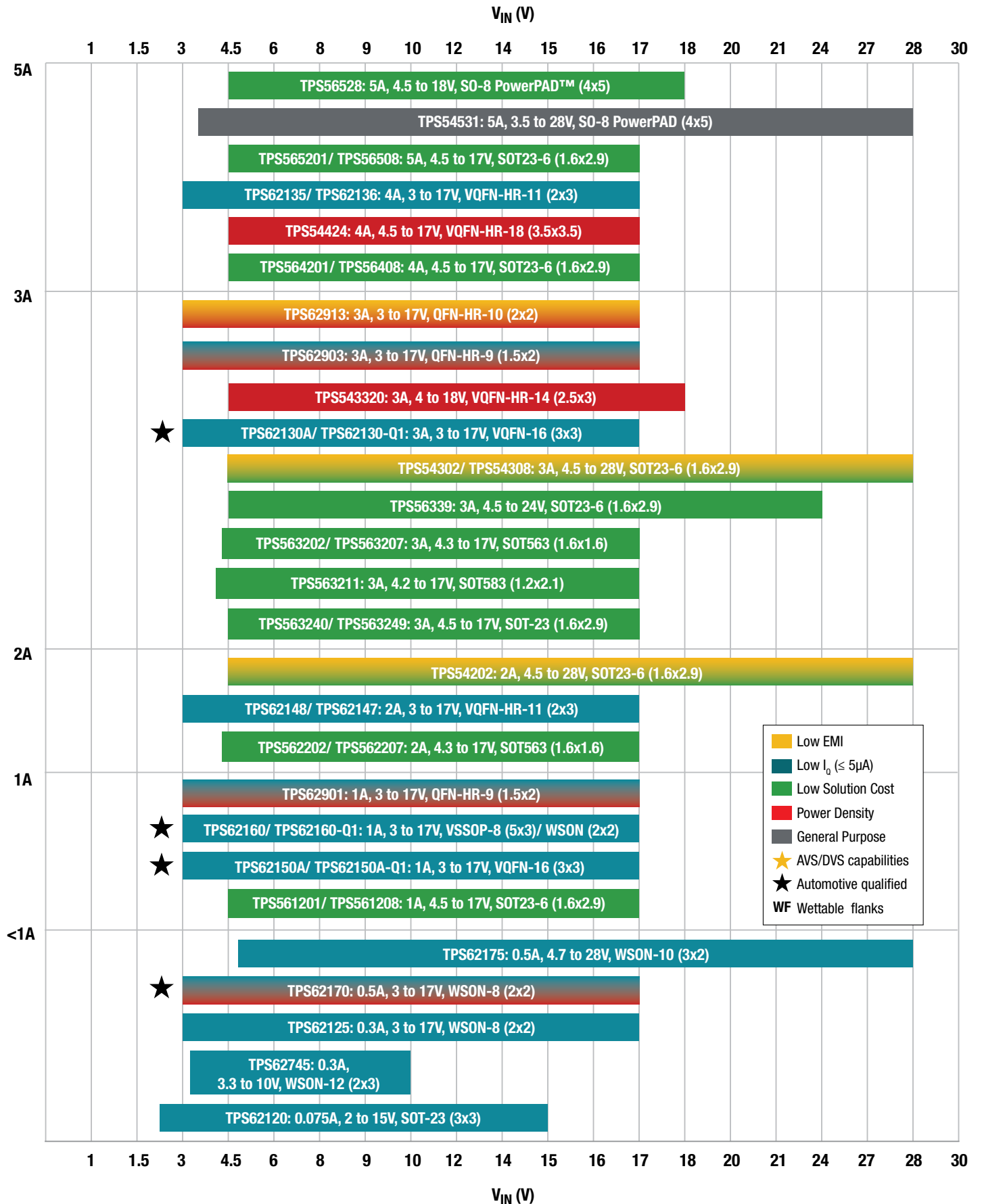
## Low $V_{IN}$ (continued)



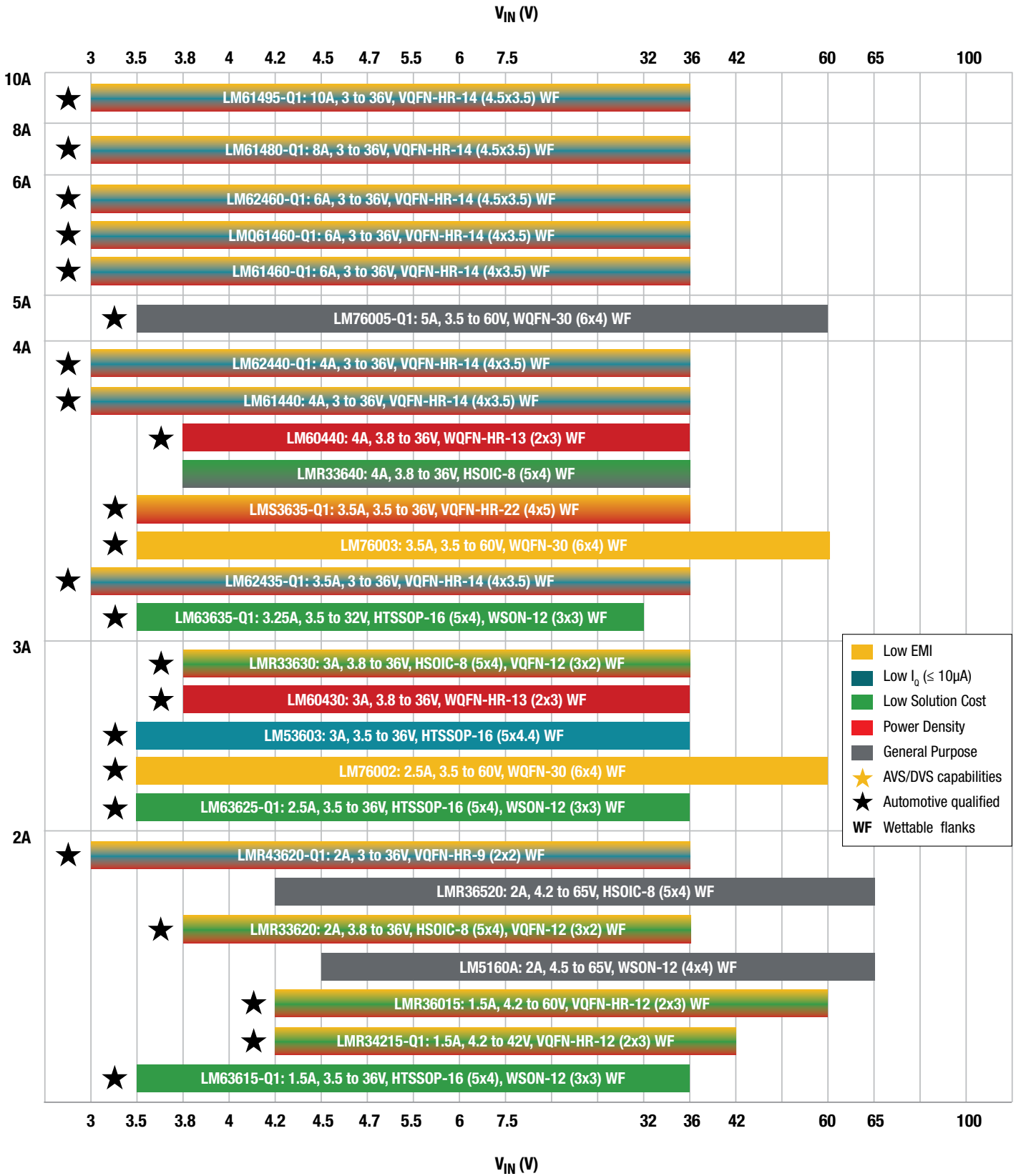
# Mid $V_{IN}$



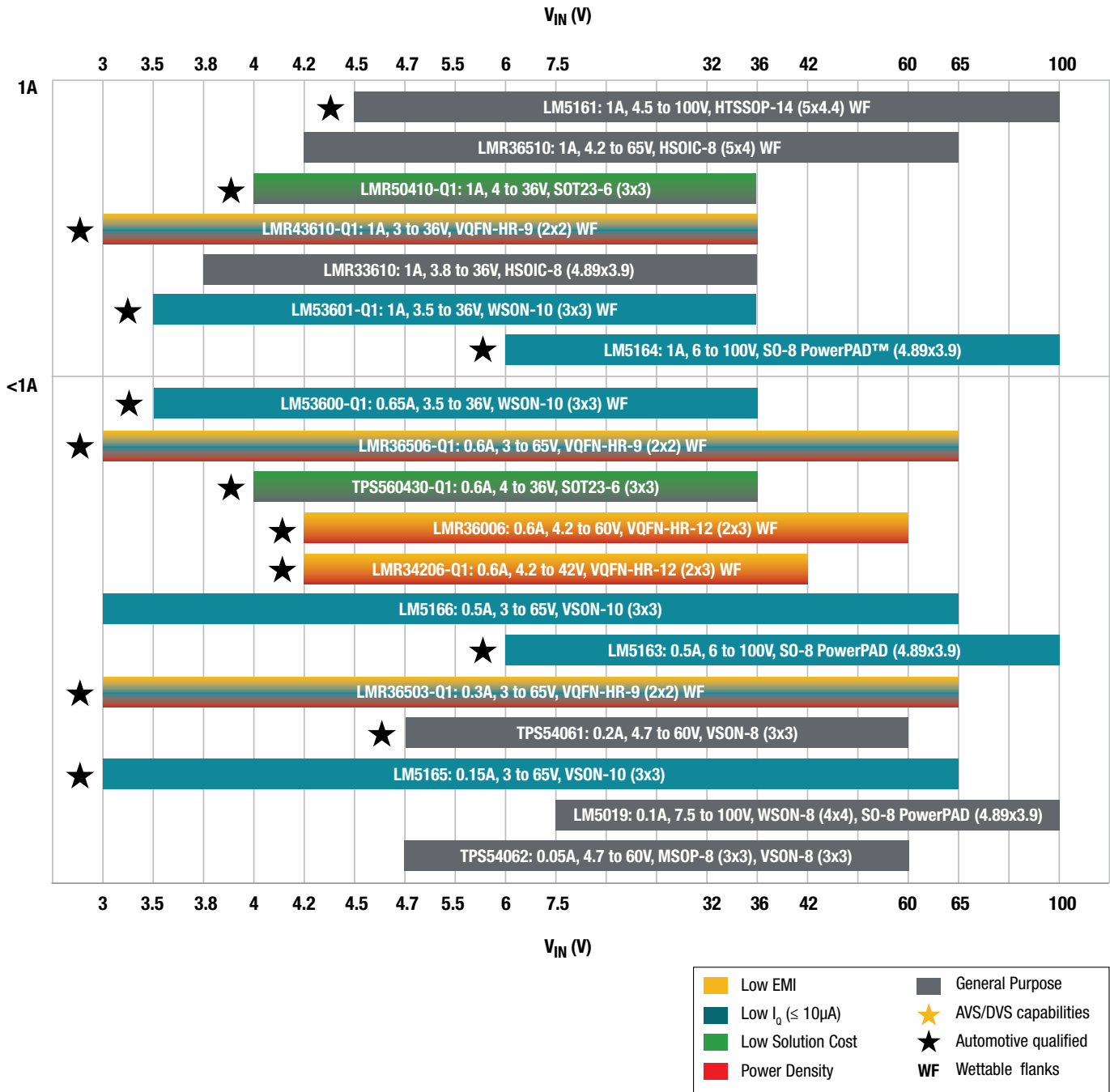
# Mid $V_{IN}$ (continued)



# Wide $V_{IN}$



# Wide $V_{IN}$ (continued)



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