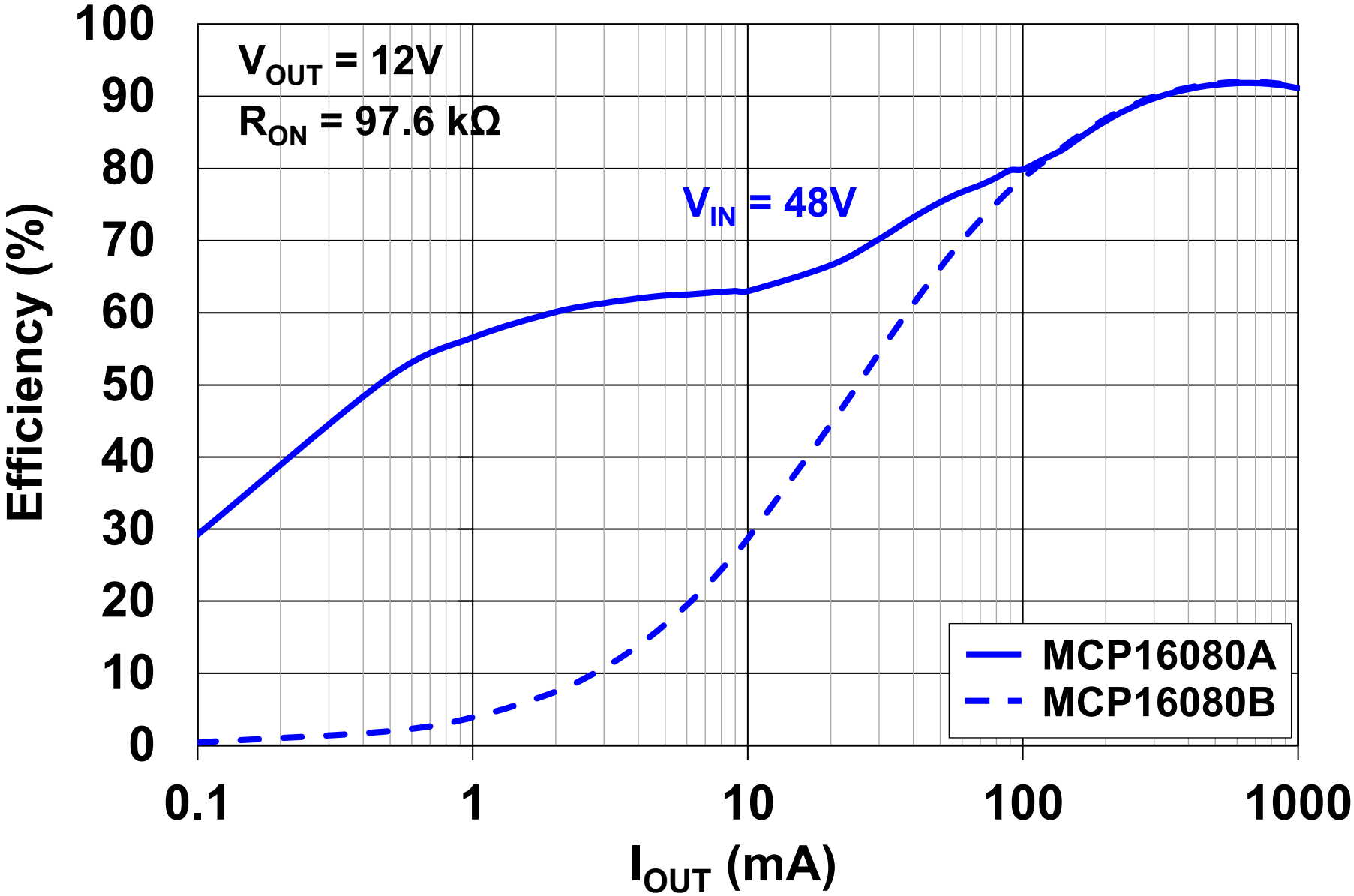

V_{OUT} = 12V
R_{ON} = 97.6 kΩ
V_{IN} = 48V
MCP16080A
MCP16080B
Efficiency (%)
100
90
80
70
60
50
40
30
20
10
0
0.1
1
10
100
1000
I_{OUT} (mA)