

Thermal Curve Calculator

Select desired Heatsink Part # (RoHS / non-RoHS) or Product type:

30095 / 20392

This is for a: MICRO

Is this for a Front End Module? (Y/N)

Y

Enter Device's Maximum Output Power:

100

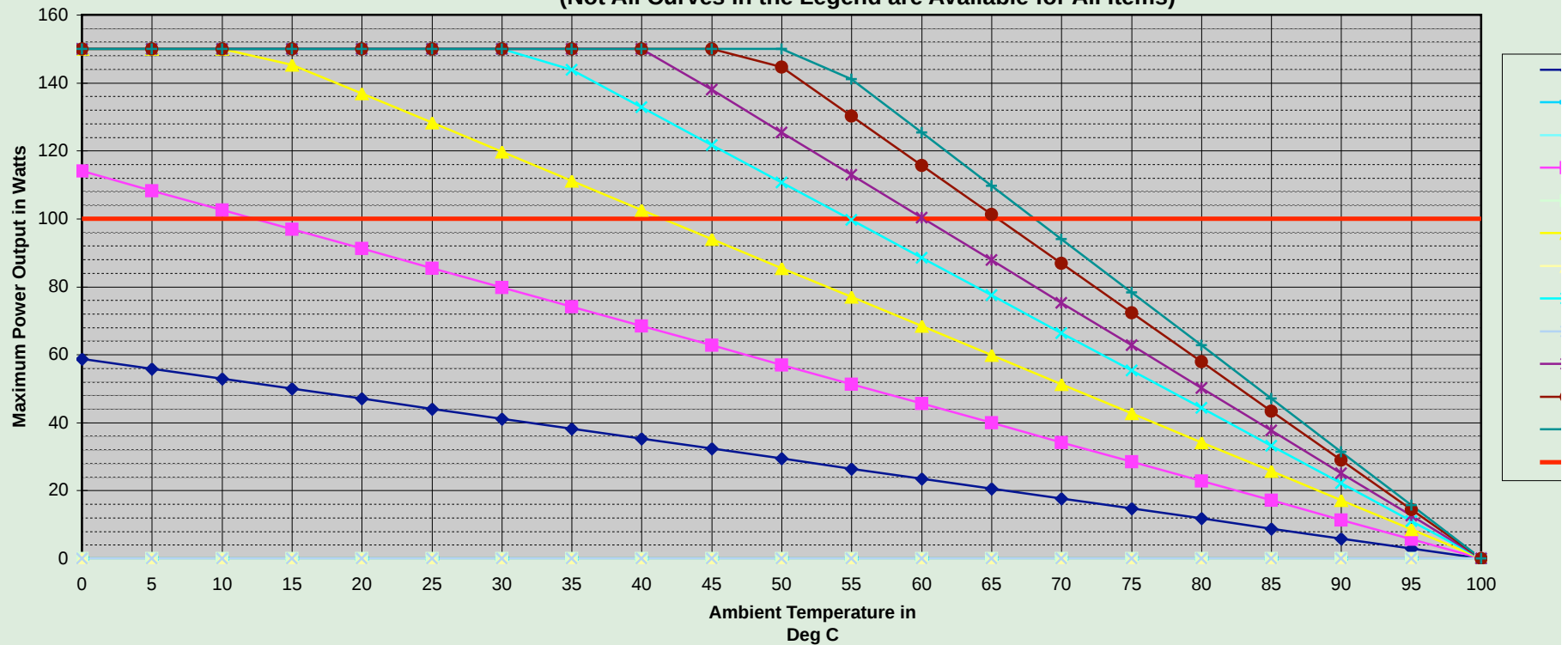
Enter Minimum Expected Efficiency in %:

79

This Calculator assumes the efficiency constant over all line and load conditions. In the real world this is not the case. Please verify efficiency if your application deviates from nominal. *Verify all thermal management designs experimentally*

Thermal Curves for Selected Item

(Not All Curves in the Legend are Available for All Items)



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- ◆— Free Air
- 50 LFM
- ◆— 100 LFM
- 200 LFM
- 250 LFM
- ▲— 400 LFM
- ▲— 500 LFM
- ✕— 600 LFM
- ✕— 750 LFM
- ✱— 800 LFM
- 1000 LFM
- +— 1200 LFM
- Power Limit

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