




















## Peltier Thermoelectric Cooling Modules

TEC1-01708 TEC1-01708S	US\$3.99 US\$4.19	Size 15x15x3.7mm (WxDxH), weight 6g I <sub>max</sub> 8.5A, U <sub>max</sub> 2.0V, R = 0.21 ohm, 17 couples ΔT max. = 68°C, Q <sub>max</sub> (ΔT = 0) <b>9.5W</b>	
TEC1-03108	US\$4.39	Size 20x20x3.3mm (WxDxH), weight 8g I <sub>max</sub> 8.5A, U <sub>max</sub> 3.7V, R = 0.40 ohm, 31 couples ΔT max. = 68°C, Q <sub>max</sub> (ΔT = 0) <b>17.6W</b>	
TEC1-04908	US\$4.69	Size 25x25x3.7mm (WxDxH), weight 11g I <sub>max</sub> 8.5A, U <sub>max</sub> 5.9V, R = 0.57 ohm, 49 couples ΔT max. = 66°C, Q <sub>max</sub> (ΔT = 0) <b>30W</b>	
TEC1-07103 TEC1-07103HTS	US\$5.69 US\$5.99	Size 30x30x4.7mm (WxDxH), weight 14g I <sub>max</sub> 3.3A, U <sub>max</sub> 8.5V, R = 1.94 ohm, 71 couples ΔT max. = 68°C, Q <sub>max</sub> (ΔT = 0) <b>18.0W</b>	
TEC1-07108 TEC1-07108S TEC1-07108HT	US\$4.99 US\$5.19 US\$5.49	Size 30x30x3.5mm (WxDxH), weight 17g I <sub>max</sub> 8.5A, U <sub>max</sub> 8.5V, R = 0.85 ohm, 71 couples ΔT max. = 68°C, Q <sub>max</sub> (ΔT = 0) <b>40.0W</b>	
TES1-12703 TES1-12703S	US\$4.39 US\$4.59	Size 30x30x3.3mm (WxDxH), weight 14g I <sub>max</sub> 3.2A, U <sub>max</sub> 15.4V, R = 3.85 ohm, 127 couples ΔT max. = 68°C, Q <sub>max</sub> (ΔT = 0) <b>30.0W</b>	
TES1-12704 TES1-12704S	US\$4.59 US\$4.79	Size 30x30x3.3mm (WxDxH), weight 16g I <sub>max</sub> 4.3A, U <sub>max</sub> 15.4V, R = 3.10 ohm, 127 couples ΔT max. = 68°C, Q <sub>max</sub> (ΔT = 0) <b>40.0W</b>	
TEC1-12703 TEC1-12703S TEC1-12703HT TEC1-12703HTS	US\$6.99 US\$7.19 US\$7.49 US\$7.69	Size 40x40x4.7mm (WxDxH), weight 31g I <sub>max</sub> 3.3A, U <sub>max</sub> 15.4V, R = 3.42 ohm, 127 couples ΔT max. = 68°C, Q <sub>max</sub> (ΔT = 0) <b>38.0W</b>	

TEC1-12704	US\$6.29	Size 40x40x4.7mm (WxDxH), weight 31g I <sub>max</sub> 4A, U <sub>max</sub> 15.4V, R = 2.85 ohm, 127 couples ΔT max. = 66°C, Q <sub>max</sub> (ΔT =0) <b>33.4 W</b>	
TEC1-12705 TEC1-12705S TEC1-12705HT	US\$5.69 US\$5.89 US\$6.29	Size 40x40x4.0mm (WxDxH), weight 29g I <sub>max</sub> 5.3A, U <sub>max</sub> 15.4V, R = 2.20 ohm, 127 couples ΔT max. = 68°C, Q <sub>max</sub> (ΔT =0) <b>57.0W</b>	
TEC1-12706 TEC1-12706S TEC1-12706HTS	US\$5.99 US\$6.19 US\$6.59	Size 40x40x3.9mm (WxDxH), weight 27g I <sub>max</sub> 6.4A, U <sub>max</sub> 15.4V, R = 1.98 ohm, 127 couples ΔT max. = 68°C, Q <sub>max</sub> (ΔT =0) <b>63.0W</b>	
TEC1-12707 TEC1-12707HT TEC1-12707HTS	US\$6.39 US\$6.79 US\$6.99	Size 40x40x3.5mm (WxDxH), weight 25g I <sub>max</sub> 7.4A, U <sub>max</sub> 15.4V, R = 1.80 ohm, 127 couples ΔT max. = 68°C, Q <sub>max</sub> (ΔT =0) <b>75.0W</b>	
TEC1-12708 TEC1-12708S TEC1-12708HTS	US\$6.59 US\$6.79 US\$7.19	Size 40x40x3.5mm (WxDxH), weight 23g I <sub>max</sub> 8.5A, U <sub>max</sub> 15.4V, R = 1.55 ohm, 127 couples ΔT max. = 68°C, Q <sub>max</sub> (ΔT =0) <b>85.0W</b>	
TEC1-12710 TEC1-12710S TEC1-12710HT TEC1-12710HTS	US\$6.69 US\$6.89 US\$7.29 US\$7.39	Size 40x40x3.3mm (WxDxH), weight 26g I <sub>max</sub> 10.5A, U <sub>max</sub> 15.4V, R = 1.08 ohm, 127 couples ΔT max. = 68°C, Q <sub>max</sub> (ΔT =0) <b>100.0W</b>	
TEC1-12715 TEC1-12715S TEC1-12715HT TEC1-12715HTS	US\$21.69 US\$21.89 US\$22.29 US\$22.39	Size 40x40x3.9mm (WxDxH), weight 50g <b>(Jumbo Junior)</b> I <sub>max</sub> 15.6A, U <sub>max</sub> 15.4V, R = 0.80 ohm, 127 couples ΔT max. = 68°C, Q <sub>max</sub> (ΔT =0) <b>150 W</b>	
TEC1-26316	US\$29.99	Size 50x50x3.1mm (WxDxH), weight 65g <b>(Jumbo Junior)</b> I <sub>max</sub> 16.0A, U <sub>max</sub> 31.5V, R = 1.60 ohm, 263 couples ΔT max. = 66°C, Q <sub>max</sub> (ΔT =0) <b>300 W</b>	

TEC1-12730	US\$23.39	Size 62x62x3.9mm (WxDxH), weight 90g ( <b>Jumbo</b> ) I <sub>max</sub> 30.7A, U <sub>max</sub> 15.4V, R = 0.35 ohm, 127 couples ΔT max. = 68°C, Q <sub>max</sub> (ΔT =0) <b>350 W</b>	
TEC1-12730S	US\$23.59		
TEC1-12730HT	US\$23.89		
TEC1-12730HTS	US\$24.19		
TEC1-06306	US\$4.29	Size 40x20x3.9mm (WxDxH), weight 17g I <sub>max</sub> 6A, U <sub>max</sub> 7.6V, R = 0.95-1.05 ohm, 63 couples ΔT max. ≥ 63°C, Q <sub>max</sub> (ΔT =0) 42W	
TEC1-06308	US\$4.29	Size 40x20x3.9mm (WxDxH), weight 17g I <sub>max</sub> 8.5A, U <sub>max</sub> 7.6V, R = 0.65-0.75 ohm, 63 couples ΔT max. ≥ 63°C, Q <sub>max</sub> (ΔT =0) 32W	
TEC1-06310	US\$4.29	Size 40x20x3.3mm (WxDxH), weight 17g I <sub>max</sub> 7.5A, U <sub>max</sub> 7.5V, R = 0.55-0.65 ohm, 63 couples ΔT max. ≥ 63°C, Q <sub>max</sub> (ΔT =0) 45W	
TEC1-06312	US\$4.59	Size 40x20x3.1mm (WxDxH), weight 17g I <sub>max</sub> 9.5A, U <sub>max</sub> 7.5V, R = 0.45-0.55 ohm, 63 couples ΔT max. ≥ 63°C, Q <sub>max</sub> (ΔT =0) 55W	
TEC1-06315	US\$5.19	Size 40x20x3.1mm (WxDxH), weight 17g I <sub>max</sub> 12.5A, U <sub>max</sub> 7.6V, R = 0.3-0.4 ohm, 63 couples ΔT max. ≥ 63°C, Q <sub>max</sub> (ΔT =0) 65W	