

**APTGF90DA60T1G**

**Microsemi**

IGBT 600V 110A 416W SP1  
Lead free / RoHS Compliant  
Discrete Semiconductor Products

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**Specifications**

<b>Voltage - Collector Emitter Breakdown (Max):</b>	600V
<b>Vce(on) (Max) @ Vge, Ic:</b>	2.5V @ 15V, 90A
<b>Supplier Device Package:</b>	SP1
<b>Series:</b>	-
<b>Power - Max:</b>	416W
<b>Package / Case:</b>	SP1
<b>Operating Temperature:</b>	-
<b>NTC Thermistor:</b>	Yes
<b>Mounting Type:</b>	Chassis Mount
<b>Input Capacitance (Cies) @ Vce:</b>	4.3nF @ 25V
<b>Input:</b>	Standard
<b>IGBT Type:</b>	NPT
<b>Current - Collector Cutoff (Max):</b>	250µA
<b>Current - Collector (Ic) (Max):</b>	110A
<b>Configuration:</b>	Single

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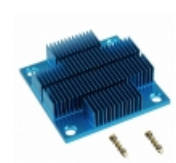

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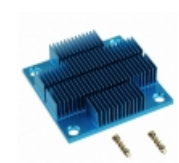

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