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third dimension is negligible. 2-4C Heat
transfer through the walls, door, and the top
and bottom sections of an oven is transient
in nature since the thermal conditions in the
kitchen and the oven, in general, change with
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transfer coefficient (h) as given in equation
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15 cm × 20 cm circuit board houses 120
closely spaced 0.12 W logic chips. The amount
of heat dissipated in 10 h and the heat flux
on the surface of the circuit board are to be
determined. Assumptions 1 Heat transfer from
the back surface of the board is negligible. 2
Heat transfer from the front surface is
uniform.

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2 Fundamentals of Heat Mass Transfer
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