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$g / cm^3 = 2.33$   $\rho = 2.33 g / cm^3$   $k_0 = 0.8$  for boron in silicon  $M / M_0 = 0.5$  The density of Si is  $2.33 g / cm^3$ . The acceptor

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concentration for  $\rho = 0.01 \Omega\text{-cm}$  is  $9 \times 10^{18} \text{cm}^{-3}$ . The doping concentration  $C_S$  is given by.

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Manual Gary S. May

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