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(a) n-type (b) () 16 3 2102 3 3 16 5 10 cm 1.5 10 4.5 10 cm 5 10 o d i o n N n p n ? ? = $\times \times = \times \times$ (c) 16 3 5 10 cm o dn N ? = \times From Problem 1.1(a)(ii) 11 3 3.97 10 ...

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