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Abstract Aspects related to vector analysis and electromagnetic fields in free space are examined, taking into account scalar and vector fields, coordinate systems, differential elements of space, vector integration, electric charges, electric and magnetic fields, and Maxwell's integral relations for free space.

Engineering electromagnetic fields and waves

Analysis of Electromagnetic Fields and Waves will appeal to electromagnetic field practitioners in primary and applied research as well as postgraduate students in the areas of photonics, micro- and millimetre waves, general electromagnetics, e.g. microwave integrated circuits, antennas, integrated and fibre optics, optoelectronics ...

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