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For a scan of this review see the [web version](#).

MSC:

54D30 Compactness

54G20 Counterexamples in general topology

54D35 Extensions of spaces (compactifications, supercompactifications, completions, etc.)

Cited in **2** Reviews
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Keywords:

infinite compact F -space; continuous image of a supercompact space; separable first countable compact space which is not supercompact; Cech- Stone compactification of countable discrete space

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