

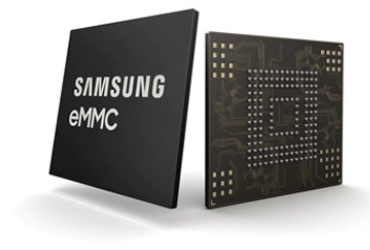
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SEMICONDUCTOR

eMMC

KLM8G1GEUF-B04Q



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Definitive performance for mobile storage

With superior power efficiency and noticeably fast speed, Samsung's eMMC is the definitive choice for flash storage to develop slim mobile design.

Specifications

Version	eMMC 5.1	Density	8 GB
Voltage	1.8 / 3.3 V	Interface	HS400
Package Size	11.5 x 13 x 0.8 mm	Temp.	-40 ~ 105 °C
Product Status	Mass Production		

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Samsung eMMC

Related insights



Samsung's UFS 3.1: Flash Storage for the 5G Future

Samsung's UFS 3.1 will enable the smartphones of tomorrow to reach new levels of speed, and help pave the way for a new era of exciting mobile experiences.

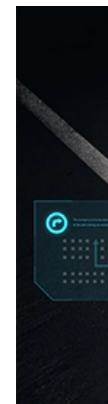
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Samsung Begins Mass Production of the Fastest Storage for Flagship Smartphones

Samsung's new UFS 3.1 breaks the 1GB/s performance threshold in smartphone storage.

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