

eMMC

MTFC64GBCAQDQ-AAT part detail

Documents

Data Sheet

e.MMC 32BG-256GB v5.1

Automotive Data Sheet

MTFC32GBCAQTC-AIT,
MTFC32GBCAQTC-AAT,
MTFC32GBCAQDQ-AAT,
MTFC64GBCAQTC-AIT,
MTFC64GBCAQTC-AAT,
MTFC64GBCAQDQ-AAT
MTFC128GBCAQTC-AIT,
MTFC128GBCAQTC-AAT,
MTFC256GBCAQTC-AAT

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Updated: 2024-02-20

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Reach Statement

Reach Statement

REACH: Registration, Evaluation,
Authorization, and Restriction of
Chemicals

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Updated: 2025-05-15

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RoHS

**RoHS Certificate of
Compliance**

Part-specific certification of how
this product meets the
requirements of the current
DIRECTIVE 2011/65/EU and
2015/863/EU, a.k.a. Restriction
of Hazardous Substances
(RoHS) Directive (Recast)
without exemptions..

File Type: pdf

Updated: 2024-01-01

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China RoHS Certificate

Part-specific certification as
required by China's Management
Methods for Controlling
Pollution by Electronic
Information Products.

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Updated: 2024-01-01

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Sim Model

**IBIS embedded, automotive,
eMMC 5.1 (PS8231) V1.5**

J38E, J39E, MM15L, MM15M,
MM15N, J37E,

MTFC32GASAQHD-AAT,
MTFC64GASAQHD-AAT,
MTFC128GASAQJP-AAT,
MTFC32GASAQHD-AIT,
MTFC64GASAQHD-AIT,
MTFC128GASAQJP-AIT,
MTFC32GASAQHD-IT
MTFC64GASAQHD-IT,
MTFC128GASAQJP-IT,
MTFC32GAZAQHD-IT,
MTFC32GAZAQHD-AIT,
MTFC32GAZAQHD-AAT,
MTFC32GAZAQHD-WT,
MTFC64GAZAQHD-IT,
MTFC64GAZAQHD-AIT,
MTFC64GAZAQHD-AAT,
MTFC128GAZAQJP-AIT,
MTFC128GAZAQJP-AAT,
MTFC128GAZAQJP-IT,
MTFC64GBCAQTC-AAT,
MTFC128GBCAQTC-AAT,
MTFC256GBCAQTC-AAT,
MTFC64GBCAQDQ-AAT,
MTFC64GBCAQTC-AIT,
MTFC128GBCAQTC-AIT,
MTFC256GBCAQTC-AIT,
MTFC64GAZAQHD-WT,
MTFC32GBCAQTC-WT,
MTFC64GBCAQTC-WT,
MTFC128GBCAQTC-WT,
MTFC256GBCAQTC-WT

File Type: zip
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Specifications

Capacity	I/O Voltage	Protocol	Operating Temp	Part Status Code	Component Config
64GB	1.2 VOLTS	MMC5.1	-40C to +115C	Production	64G x8
Dry Pack Qty	Package Dimension (W x L x H) mm	Tape & Reel Qty	Package Type	Technology	Family
980	14.00 x 18.00 x 1.40	1500	GREEN	eMMC TLC	MCP



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