
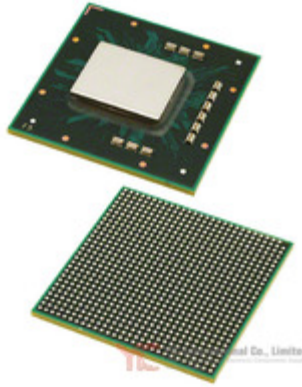




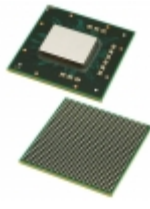







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|---|---|
|  | <p>KMPC8545EHXATG</p> |
| | <p>Manufacturer Part Number: KMPC8545EHXATG</p> |
|  | <p>Manufacturer/Brand: NXP Semiconductors / Freescale</p> |
| | <p>Part of Description: IC MPU MPC85XX 1.2MHZ 783FCBGA</p> |
| <p>Image may be representation. See specs for product details.</p> | <p>Datasheets:</p> <p> 1.KMPC8545EHXATG.pdf</p> <p> 2.KMPC8545EHXATG.pdf</p> |
| | <p>RoHS Status: Contains lead / RoHS non-compliant</p> |
| | <p>Stock Condition: New original, Stock Available.</p> |
| | <p>Ship From: Hong Kong</p> |
| | <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |

Specifications

| | |
|---------------------------------|--|
| Part Number | KMPC8545EHXATG |
| Manufacturer | NXP Semiconductors / Freescale |
| Description | IC MPU MPC85XX 1.2MHZ 783FCBGA |
| Category | Integrated Circuits (ICs) > Embedded - Microprocessors |
| Part Status | Require For Quote & Check Stock |
| Series | MPC85xx |
| Operating Temperature | 0°C ~ 105°C (TA) |
| Package / Case | 783-BBGA, FCBGA |
| Supplier Device Package | 783-FCPBGA (29x29) |
| Core Processor | PowerPC e500 |
| Speed | 1.2GHz |
| Ethernet | 10/100/1000 Mbps (4) |
| USB | - |
| Voltage - I/O | 1.8V, 2.5V, 3.3V |
| Number of Cores/Bus Width | 1 Core, 32-Bit |
| Co-Processors/DSP | Signal Processing; SPE, Security; SEC |
| RAM Controllers | DDR, DDR2, SDRAM |
| Graphics Acceleration | No |
| Display & Interface Controllers | - |
| SATA | - |
| Security Features | Cryptography, Random Number Generator |
| Additional Interfaces | DUART, I ² C, PCI, RapidIO |
| Packaging | Tray |

KMPC8545EHXATG is New Original in Stock, Search KMPC8545EHXATG Datasheets, PDF, Inventory at Y-IC.com Online, Order KMPC8545EHXATG NXP Semiconductors / Freescale with warrantied and confidence. RFQ KMPC8545EHXATG : Info@Y-IC.com

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| ↳ AZ1084T-3.3 | # BD9778HFP-TR | D C0603C0G1H070C | ⇒ C2012CH2A562J125AA | ⇒ CMSH1-90MTR13 |
| # DMP2240UDM-7 | ↳ DPX202690DT-4090A2SJ | # DS90CP22MX-8/NOPB | ↔ FPDB30PH60 | ⇒ FSA805UMX |
| D GQM1885C1H680GB01D | # GRM0335C2A7R8CA01J | ↳ IRF1010PBF | # IRFS9540 | ⇒ IRKE91/12 |
| ⇒ LM2940IMP-5.0NOPB | ↔ LM311DT#DBF | # M36L0R7050B1ZAQ | ↳ MBA-25MH | ⇒ MCC90-12I08 |
| ↔ N275PH08KOO | ⇒ OPA1652AIDR | D OPA211AIDRGR | # OPA657UB | ↳ P086PH06FN |
| # PEX8532-BC25BIG | D PK70F160 | ⇒ PQ033DN01ZPH | ↔ RB160L-90TF | ⇒ RJK0631JPD-00-J3 |
| ↳ SAF-C868-1SG | # SDW30-24S12 | ↔ SKKT72B20E | ⇒ SMDS-75H-20 | ⇒ SN7534050N |
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