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|  | SPC5605BK0CLL6 |
| | Manufacturer Part Number: SPC5605BK0CLL6 |
|  | Manufacturer/Brand: NXP Semiconductors / Freescale |
| | Part of Description: IC MCU 32BIT 768KB FLASH 100LQFP |
| | Datasheets:  SPC5605BK0CLL6.pdf |
| | RoHS Status:  Lead free / RoHS |
| | Stock Condition: Compliant New original, 1100 pcs Stock Available. |
| | Ship From: Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: DHL/Fedex/TNT/UPS/EMS |







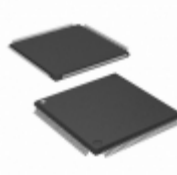

Specifications

| | |
|----------------------------|---|
| Part Number | SPC5605BK0CLL6 |
| Manufacturer | NXP Semiconductors / Freescale |
| Description | IC MCU 32BIT 768KB FLASH 100LQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 1100 pcs Stock |
| Series | MPC56xx Qorivva |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 100-LQFP |
| Supplier Device Package | 100-LQFP (14x14) |
| Peripherals | DMA, POR, PWM, WDT |
| Core Processor | e200z0h |
| Speed | 64MHz |
| Number of I/O | 77 |
| EEPROM Size | 4K x 16 |
| RAM Size | 64K x 8 |
| Core Size | 32-Bit |
| Connectivity | CAN, I ² C, LIN, SCI, SPI |
| Program Memory Size | 768KB (768K x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Data Converters | A/D 7x10b, 5x12b |
| Oscillator Type | Internal |
| Packaging | Tray |

SPC5605BK0CLL6 is New Original in Stock, Search SPC5605BK0CLL6 Datasheets, PDF, Inventory at Y-IC.com Online, Order SPC5605BK0CLL6 NXP Semiconductors / Freescale with warrantied and confidence. RFQ SPC5605BK0CLL6 : Info@Y-IC.com

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|-----------------------|-------------------|--------------------|----------------------|-----------------------|
| 08051U4R7CAT2A | 0805YC823JAT2A | 12D-05S05NC3KVACNL | D 6RI75G160 | 7MBP150KB-060 |
| AC0805KRX7R8BB223 | ASM1811R-15F-T | D ATTINY11-6SI | AZ1086H-2.5TRE1 | BAS40CDW |
| BAV21W-7 | BC213159A20-BN-E4 | BCP69L-25-AA3-R | BZG05C3V9-E3-TR | DT162N06KOF |
| D GRM1535C1H8R0DDD5D | HMC274QS16ETR | HMSZ5235BT1 | ILQ621-X006 | IQ4H033QTC30NRS-G |
| IRKT56-10 | KA1M0280R | LD2979M30 | LLA215R71C104MA14E | LM4040DIZ-5.0 |
| LTC3207EUF-1#TRPBF | MAX8632ETI+TG51 | D MCR18EZPF27R0 | MEA1608L50R0TA0G | MIC29501-5.0WU |
| MPC508AU | D N1063DH62 | NJU7660M-TE1 | NTD78N03T4 | S-8211DAO-0001 |
| SFH615A-1 | SMAZ24-13-F | SML-311DTT86J | SN74LV4052APWR | SS300AA80 |
| STK442-050 | TC7WHU04FU | TISP4040L1BJR-S | D TLV320AIC23BIPWRG4 | TZS2Z100A001R00 |
| UPD65942MC-P01-5A4-E2 | VE-2N0-EV | VF30120C-E3/4W | VR1005CCA270-T | XPEWHT-L1-7D0-P2-0-01 |

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