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|  life.augmented | SPC564A70B4COBY |
| | Manufacturer Part Number: SPC564A70B4COBY |
|  Not Actual Photo YIC International Co., Limited. | Manufacturer/Brand: STMicroelectronics |
| | Part of Description: IC MCU 32BIT 2MB FLASH 324BGA |
| Datasheets:  SPC564A70B4COBY.pdf | RoHs Status:  Lead free / RoHS |
| Stock Condition: Compliant New original, 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 | SPC564A70B4COBY |
| Manufacturer | STMicroelectronics |
| Description | IC MCU 32BIT 2MB FLASH 324BGA |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | SPC56 |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Package / Case | 324-BGA |
| Supplier Device Package | 324-PBGA (23x23) |
| Peripherals | DMA, POR, PWM, WDT |
| Core Processor | e200z4 |
| Speed | 120MHz |
| Number of I/O | 190 |
| EEPROM Size | - |
| RAM Size | 128K x 8 |
| Core Size | 32-Bit |
| Connectivity | CAN, EBI/EMI, LIN, SCI, SPI |
| Program Memory Size | 2MB (2M x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 1.14 V ~ 1.32 V |
| Data Converters | A/D 40x12b |
| Oscillator Type | Internal |
| Packaging | Tray |

SPC564A70B4COBY is New Original in Stock, Search SPC564A70B4COBY Datasheets, PDF, Inventory at Y-IC.com Online, Order SPC564A70B4COBY STMicroelectronics with warrantied and confidence. RFQ SPC564A70B4COBY : Info@Y-IC.com

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| In:  SPC564A70L7CFBY STMicroelectronics AUTOMOTIVE DIGITAL |  SPC564A70AVB176 STMicroelectronics KIT EVAL MINI MODULE SPC564 |  SPC564A70L7CFAR STMicroelectronics IC MCU 32BIT 2MB FLASH 176LQFP |  SPC564A70L7CFAY STMicroelectronics IC MCU 32BIT 2MB FLASH 176LQFP |
|  SPC564A70L7CFBR STMicroelectronics IC MCU 32BIT 2MB FLASH 176LQFP |  SPC564A70B4CFAY STMicroelectronics IC MCU 32BIT 2MB FLASH 324BGA |  SPC564A70B4CFAR STMicroelectronics IC MCU 32BIT 2MB FLASH 324BGA |  SPC564A70B4COBR STMicroelectronics IC MCU 32BIT 2MB FLASH 324BGA |

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| # 08055C103KA72A | ↔ 12061C122KAT4A | ⇒ 1206CC221KAT1A | D AA20B-046L-050S | ⇒ ACPF-7003-R1G |
| ↳ AT505P13 | # BD3871FS-E2 | D BLM03BB470SN1D | ⇒ BSC046N02NS3G | ⇒ BSC0901NS |
| # C0603C0G1E1R5B | ↳ CC1050-RTR1 | # CL21C101JDCNCNC | ↔ CY74FCT2543ATQCT | ⇒ EPM7064AETI44-7 |
| D ETPRH2D14A-2R2M | # GJM0335C1E8R8DB01D | ↳ GRM31M6T2A471JD01L | # H11B1SR2VM | ⇒ ICS9LV53161BKLF |
| ⇒ IRFPF50PBF | ↔ KSE13007SMTU | # LP2988AIMM-2.8 | ↳ LT1942EUF#TRPBF | ⇒ MAX921CSA+ |
| ↔ MC68302FC16C | ⇒ MG40J1US21 | D MP10091ES-LF-Z | # MRF89XAT-I/MQ | ↳ NCV33274ADR2G |
| # NEO-M8N-0-01 | D NX159JK140 | ⇒ OB2222LMCPA | ↔ PF38F5060MOYCHB | ⇒ PLC-0755-330 |
| ↳ PS032405 | # PUB3F4-TBR | ↔ REF5050MDREP | ⇒ RT8800BCS | ⇒ RTL035N03TR |
| # S-8241ABPMC | ↳ S-873330EUP-APBT2G | # SAFEB942MFL0F00R15 | D SC4518HSETRT | ⇒ SI4412ADY-T1-E3 |
| ↔ SN65LBC174ADW | # STI7109CWC | ↳ TLV3404IPWR | # V24C5T100B | ⇒ W0628RA140 |

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