

S29GL SERIES MIRRORBIT FLASH MEMORY (CONT.)

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|--------------------------|--|
| MODEL NUMBER (Vio range) | 01 = VIO = VCC = 2.7 to 3.6V 02 = VIO = VCC = 2.7 to 3.6V V1 = VIO = 1.65 to VCC, VCC = 2.7 to 3.6V V2 = VIO = 1.65 to VCC, VCC = 2.7 to 3.6V R1 = VIO = VCC = 3.0 to 3.6V R2 = VIO = VCC = 3.0 to 3.6V |
| PACKING TYPE | 0 = Tray 2 = 7" Tape and Reel 3 = 13" Tape and Reel |

| Mfg. Part No. | Packaging | Memory Size | Supply Voltage | Stock No. | Price Each 1-9+ |
|--|-----------|-------------|----------------|-----------|-----------------|
| CFI, Parallel | | | | | |
| ● S29GL032N90BFIO40 | BGA-48 | 32Mbit | 2.7V-3.6V | 59M8842 | --- |
| ● S29GL064N90BFIO30 | BGA-48 | 64Mbit | 2.7V-3.6V | 12P0108 | --- |
| ● S29GL032N90FFIO40 | BGA-64 | 32Mbit | 2.7V-3.6V | 12P0106 | --- |
| ● S29GL032N90FFIO10 | BGA-64 | 32Mbit | 2.7V-3.6V | 59M8843 | 2.47 |
| ● S29GL064N90FFIO40 | BGA-64 | 64Mbit | 2.7V-3.6V | 14P9353 | 3.76 |
| ● S29GL128P11FFIO10 | BGA-64 | 128Mbit | 2.7V-3.6V | 34M8718 | --- |
| ● S29GL128P11FFIO20 | BGA-64 | 128Mbit | 2.7V-3.6V | 34M8719 | --- |
| ● S29GL128P10FFIO20 | BGA-64 | 128Mbit | 2.7V-3.6V | 34M8715 | --- |
| ● S29GL128P90FFIR10 | BGA-64 | 128Mbit | 3V-3.6V | 14N7122 | 3.93 |
| ● S29GL256P10FFIO10 | BGA-64 | 256Mbit | 2.7V-3.6V | 34M8724 | --- |
| ● S29GL256P10FFIO20 | BGA-64 | 256Mbit | 2.7V-3.6V | 34M8725 | --- |
| ● S29GL256P90FFIR10 | BGA-64 | 256Mbit | 3V-3.6V | 14N7123 | 6.02 |
| ● S29GL032N90TFIO10 | TSOP-56 | 32Mbit | 2.7V-3.6V | 59M8846 | --- |
| ● S29GL032N90TFIO20 | TSOP-56 | 32Mbit | 2.7V-3.6V | 59M8847 | --- |
| ● S29GL064N90TFIO70 | TSOP-56 | 64Mbit | 2.7V-3.6V | 89M2721 | --- |
| ● S29GL128P10TFIO20 | TSOP-56 | 128Mbit | 2.7V-3.6V | 34M8717 | 3.93 |
| ● S29GL256P11TFIO20 | TSOP-56 | 256Mbit | 2.7V-3.6V | 34M8731 | --- |
| ● S29GL256P10TFIO20 | TSOP-56 | 256Mbit | 2.7V-3.6V | 34M8727 | 6.71 |
| ● S29GL256P90TFIR10 | TSOP-56 | 256Mbit | 3V-3.6V | 89M5380 | --- |
| ● S29GL512P10TFIR10 | TSOP-56 | 512Mbit | 3V-3.6V | 89M5388 | --- |
| CFI, Parallel, 16M x 16bit | | | | | |
| ● S29GL256S10DHIV10 | FBGA-64 | 256Mbit | 2.7V-3.6V | 63T2578 | --- |
| ● S29GL256S10DHIV20 | FBGA-64 | 256Mbit | 2.7V-3.6V | 63T2579 | --- |
| ● S29GL256S90TFIO10 | TSOP-56 | 256Mbit | 2.7V-3.6V | 63T2593 | --- |
| CFI, Parallel, 16M x 8bit | | | | | |
| ● S29GL128P90FFIR20 | BGA-64 | 128Mbit | 3V-3.6V | 72M6095 | --- |
| CFI, Parallel, 32M x 8bit | | | | | |
| ● S29GL256P90FFIR20 | BGA-64 | 256Mbit | 3V-3.6V | 14N7124 | 7.46 |
| CFI, Parallel, 4M x 8bit | | | | | |
| ● S29GL032N90FFIO20 | BGA-64 | 32Mbit | 2.7V-3.6V | 59M8844 | --- |
| CFI, Parallel, 4M x 8bit / 2M x 16bit | | | | | |
| ● S29GL032N90TFIO30 | TSOP-48 | 32Mbit | 2.7V-3.6V | 59M8848 | 2.30 |
| ● S29GL032N90TFIO40 | TSOP-48 | 32Mbit | 2.7V-3.6V | 14P9352 | 2.33 |
| CFI, Parallel, 64M x 16bit | | | | | |
| ● S29GL01GS11TFIO20 | TSOP-56 | 1024Mbit | 2.7V-3.6V | 39T5701 | --- |
| CFI, Parallel, 8M x 8bit | | | | | |
| ● S29GL064S70BHIO30 | BGA-48 | 64Mbit | 2.7V-3.6V | 44X7068 | 2.77 |
| ● S29GL064S70BHIO40 | BGA-48 | 64Mbit | 2.7V-3.6V | 44X7069 | --- |
| ● S29GL064S70FHIO20 | BGA-64 | 64Mbit | 2.7V-3.6V | 44X7071 | --- |
| ● S29GL064S70FHIO10 | BGA-64 | 64Mbit | 2.7V-3.6V | 44X7070 | --- |
| ● S29GL064N90TFIO60 | TSOP-48 | 64Mbit | 2.7V-3.6V | 12P0110 | --- |
| ● S29GL064S70TFIO30 | TSOP-48 | 64Mbit | 2.7V-3.6V | 44X7074 | 2.00 |
| ● S29GL064S70TFIO40 | TSOP-48 | 64Mbit | 2.7V-3.6V | 44X7075 | --- |
| ● S29GL064S70TFIO20 | TSOP-56 | 64Mbit | 2.7V-3.6V | 44X7073 | --- |
| ● S29GL064S70TFIO10 | TSOP-56 | 64Mbit | 2.7V-3.6V | 44X7072 | 3.51 |
| CFI, Parallel, 8M x 8bit / 4M x 16bit | | | | | |
| ● S29GL064N90FFIO20 | BGA-64 | 64Mbit | 2.7V-3.6V | 12P0109 | 3.76 |
| ● S29GL064N90FFIO10 | BGA-64 | 64Mbit | 2.7V-3.6V | 32R8087 | 3.76 |
| ● S29GL064N90TFIO30 | TSOP-48 | 64Mbit | 2.7V-3.6V | 59M8852 | 3.76 |
| ● S29GL064N90TFIO40 | TSOP-48 | 64Mbit | 2.7V-3.6V | 59M8853 | 1.26 |
| ● S29GL064N90TFIO10 | TSOP-56 | 64Mbit | 2.7V-3.6V | 59M8850 | --- |
| ● S29GL064N90TFIO20 | TSOP-56 | 64Mbit | 2.7V-3.6V | 59M8851 | --- |
| Parallel | | | | | |
| ● S29GL256P90TFIR20 | TSOP-56 | 256Mbit | 3V-3.6V | 34M8733 | 6.71 |
| ● S29GL256P90TFIR10 | TSOP-56 | 256Mbit | 3V-3.6V | 34M8732 | --- |
| Parallel, 128M x 8bit | | | | | |
| ● S29GL01GP11FFCR10 | FBGA-64 | 1Gbit | 2.7V-3.6V | 89M5360 | 16.92 |
| ● S29GL01GS11DHIV20 | FBGA-64 | 1Gbit | 2.7V-3.6V | 48T7577 | 10.25 |
| ● S29GL01GS11TFIV10 | TSOP-56 | 1Gbit | 2.7V-3.6V | 39T5698 | --- |
| Parallel, 128M x 8bit / 64M x 16bit | | | | | |
| ● S29GL01GP12TFIO10 | TSOP-56 | 1Gbit | 2.7V-3.6V | 27M0851 | --- |

S29GL SERIES MIRRORBIT FLASH MEMORY (CONT.)

| Mfg. Part No. | Packaging | Memory Size | Supply Voltage | Stock No. | Price Each 1-9+ |
|---|-----------|-------------|----------------|-----------|-----------------|
| Parallel, 16M x 16bit | | | | | |
| ● S29GL256S10DHIO10 | FBGA-64 | 256Mbit | 2.7V-3.6V | 63T2580 | 4.93 |
| ● S29GL256S10TFIO10 | TSOP-56 | 256Mbit | 2.7V-3.6V | 51T5135 | 5.51 |
| ● S29GL256S10TFIO20 | TSOP-56 | 256Mbit | 2.7V-3.6V | 63T2584 | --- |
| Parallel, 16M x 8bit | | | | | |
| ● S29GL128P11FFIV10 | FBGA-64 | 128Mbit | 2.7V-3.6V | 89M5364 | --- |
| ● S29GL128P11FFIV20 | FBGA-64 | 128Mbit | 2.7V-3.6V | 89M5365 | --- |
| ● S29GL128P90FAIR10 | FBGA-64 | 128Mbit | 2.7V-3.6V | 89M5366 | 3.93 |
| ● S29GL128P11TFIV10 | TSOP-56 | 128Mbit | 2.7V-3.6V | 12P0112 | --- |
| ● S29GL128S90TFIO20 | TSOP-56 | 128Mbit | 2.7V-3.6V | 63T2577 | --- |
| Parallel, 16M x 8bit / 8M x 16bit | | | | | |
| ● S29GL128P11TFIO10 | TSOP-56 | 128Mbit | 2.7V-3.6V | 34M8720 | 3.93 |
| ● S29GL128P11TFIO20 | TSOP-56 | 128Mbit | 2.7V-3.6V | 34M8721 | 4.92 |
| ● S29GL128P90TFIR10 | TSOP-56 | 128Mbit | 3V-3.6V | 89M5371 | 3.93 |
| ● S29GL128P90TFIR10 | TSOP-56 | 128Mbit | 3V-3.6V | 34M8722 | --- |
| Parallel, 256M x 8bit | | | | | |
| ● S70GL02GS11FHIO10 | FBGA-64 | 2Gbit | 2.7V-3.6V | 63T2595 | 19.42 |
| Parallel, 32M x 16bit | | | | | |
| ● S29GL512S10DHIO10 | FBGA-64 | 512Mbit | 2.7V-3.6V | 48T7580 | 5.93 |
| ● S29GL512S10DHIO20 | FBGA-64 | 512Mbit | 2.7V-3.6V | 48T7581 | 5.93 |
| ● S29GL512S11DHIV10 | FBGA-64 | 512Mbit | 2.7V-3.6V | 48T7584 | 5.93 |
| ● S29GL512S11DHIV20 | FBGA-64 | 512Mbit | 2.7V-3.6V | 48T7585 | 5.93 |
| ● S29GL512S10TFIO10 | TSOP-56 | 512Mbit | 2.7V-3.6V | 48T7582 | --- |
| ● S29GL512S11TFIO20 | TSOP-56 | 512Mbit | 2.7V-3.6V | 48T7591 | 2.10 |
| ● S29GL512S10TFIO20 | TSOP-56 | 512Mbit | 2.7V-3.6V | 48T7583 | 6.82 |
| Parallel, 32M x 8bit | | | | | |
| ● S29GL256P11FFIV10 | FBGA-64 | 256Mbit | 2.7V-3.6V | 89M5376 | 7.46 |
| ● S29GL256P11TFIV20 | TSOP-56 | 256Mbit | 2.7V-3.6V | 72M6096 | --- |
| ● S29GL256S90TFIO20 | TSOP-56 | 256Mbit | 2.7V-3.6V | 63T2594 | --- |
| Parallel, 32M x 8bit / 16M x 16bit | | | | | |
| ● S29GL032N90BFIO10 | FBGA-64 | 256Mbit | 2.7V-3.6V | 34M8728 | 6.02 |
| ● S29GL256P11TFIO10 | TSOP-56 | 256Mbit | 2.7V-3.6V | 34M8730 | --- |
| ● S29GL256P10TFIO10 | TSOP-56 | 256Mbit | 2.7V-3.6V | 34M8726 | --- |
| Parallel, 4M x 8bit | | | | | |
| ● S29GL032N90BFIO30 | FPBGA-48 | 32Mbit | 2.7V-3.6V | 72M5822 | --- |
| Parallel, 64M x 16bit | | | | | |
| ● S29GL01GS11DHIO10 | FBGA-64 | 1Gbit | 2.7V-3.6V | 39T5696 | --- |
| ● S29GL01GS10DHIO10 | FBGA-64 | 1Gbit | 2.7V-3.6V | 39T5692 | 7.93 |
| ● S29GL01GS10DHIO20 | FBGA-64 | 1Gbit | 2.7V-3.6V | 39T5693 | 7.93 |
| ● S29GL01GS11DHIO20 | FBGA-64 | 1Gbit | 2.7V-3.6V | 39T5697 | --- |
| ● S29GL01GS11DHIV10 | FBGA-64 | 1Gbit | 2.7V-3.6V | 48T7576 | 7.93 |
| ● S29GL01GS11TFIO10 | TSOP-56 | 1Gbit | 2.7V-3.6V | 39T5700 | 9.23 |
| ● S29GL01GS10TFIO10 | TSOP-56 | 1Gbit | 2.7V-3.6V | 39T5694 | 9.23 |
| ● S29GL01GS10TFIO20 | TSOP-56 | 1Gbit | 2.7V-3.6V | 39T5695 | 9.23 |
| Parallel, 64M x 8bit | | | | | |
| ● S29GL512P12FFIV10 | FBGA-64 | 512Mbit | 2.7V-3.6V | 89M5390 | --- |
| ● S29GL512P12FFIV20 | FBGA-64 | 512Mbit | 2.7V-3.6V | 32R8090 | --- |
| ● S29GL512S10FHIO10 | FBGA-64 | 512Mbit | 2.7V-3.6V | 05W4746 | 6.12 |
| ● S29GL512S11TFIO10 | TSOP-56 | 512Mbit | 2.7V-3.6V | 48T7590 | 6.81 |
| ● S29GL512S11TFIV10 | TSOP-56 | 512Mbit | 2.7V-3.6V | 48T7588 | --- |
| ● S29GL512S11TFIV20 | TSOP-56 | 512Mbit | 2.7V-3.6V | 48T7589 | 2.10 |
| Parallel, 64M x 8bit / 32M x 16bit | | | | | |
| ● S29GL512P11FFIO10 | FBGA-64 | 512Mbit | 2.7V-3.6V | 34M8738 | --- |
| ● S29GL512P11TFIO20 | TSOP-56 | 512Mbit | 2.7V-3.6V | 34M8741 | --- |
| Parallel, 8M x 16bit | | | | | |
| ● S29GL128S10DHIO10 | FBGA-64 | 128Mbit | 2.7V-3.6V | 63T2564 | 3.43 |
| ● S29GL128S10DHIO20 | FBGA-64 | 128Mbit | 2.7V-3.6V | 63T2565 | --- |
| ● S29GL128S10DHIV20 | FBGA-64 | 128Mbit | 2.7V-3.6V | 63T2563 | --- |
| ● S29GL128S10TFIO10 | TSOP-56 | 128Mbit | 2.7V-3.6V | 63T2568 | --- |
| ● S29GL128S10TFIO20 | TSOP-56 | 128Mbit | 2.7V-3.6V | 63T2569 | 4.35 |
| ● S29GL128S90TFIO10 | TSOP-56 | 128Mbit | 2.7V-3.6V | 63T2576 | 2.48 |
| Parallel, 8M x 8bit | | | | | |
| ● S29GL064N11FFIV10 | FBGA-64 | 64Mbit | 2.7V-3.6V | 43P9772 | 3.76 |
| ● S29GL064N11TFIV10 | TSOP-56 | 64Mbit | 2.7V-3.6V | 83P3965 | --- |
| ● S29GL064N11TFIV20 | TSOP-56 | 64Mbit | 2.7V-3.6V | 14N7120 | --- |

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