

Use CTRL + F to lookup part number.

| Cypress Part Number | Product Category | IDT Drop-in Replacement | IDT Next Best Alternative |
|---------------------|------------------|-------------------------|---------------------------|
| CY7C006A-20AXC | Dual-Port SRAM | 7006L15PFG | |
| CY7C006A-20AXCT | Dual-Port SRAM | 7006L15PFG8 | |
| CY7C006A-20AXI | Dual-Port SRAM | 7006L20PFGI | |
| CY7C006AV-25AXC | Dual-Port SRAM | 70V06L15PFG | |
| CY7C006A-WW14 | Dual-Port SRAM | None | Call IDT |
| CY7C009V-15AXC | Dual-Port SRAM | 70V09L15PFG | |
| CY7C009V-20AXI | Dual-Port SRAM | 70V09L20PFGI | |
| CY7C009V-25AXC | Dual-Port SRAM | 70V09L15PFG | |
| CY7C024AV-20AXC | Dual-Port SRAM | 70V24L15PFG | |
| CY7C024AV-20AXCT | Dual-Port SRAM | 70V24L15PFG8 | |
| CY7C024AV-20AXI | Dual-Port SRAM | 70V24L20PFGI | |
| CY7C024AV-25AXC | Dual-Port SRAM | 70V24L15PFG | |
| CY7C024AV-25AXCT | Dual-Port SRAM | 70V24L15PFG8 | |
| CY7C024AV-25AXI | Dual-Port SRAM | 70V24L20PFGI | |
| CY7C024E-15AXC | Dual-Port SRAM | 7024L15PFG | |
| CY7C024E-15AXCT | Dual-Port SRAM | 7024L15PFG8 | |
| CY7C024E-25AXC | Dual-Port SRAM | 7024L15PFG | |
| CY7C024E-25AXCT | Dual-Port SRAM | 7024L15PFG8 | |
| CY7C024E-25AXI | Dual-Port SRAM | 7024L20PFGI | |
| CY7C024E-55AXC | Dual-Port SRAM | 7024L15PFG | |
| CY7C024E-55AXCT | Dual-Port SRAM | 7024L15PFG8 | |
| CY7C025AV-20AXC | Dual-Port SRAM | 70V25L15PFG | |
| CY7C025AV-25AXC | Dual-Port SRAM | 70V25L15PFG | |
| CY7C025AV-25AXCT | Dual-Port SRAM | 70V25L15PFG8 | |
| CY7C025AV-25AXI | Dual-Port SRAM | 70V25L20PFGI | |
| CY7C025E-25AXC | Dual-Port SRAM | 7025L15PFG | |
| CY7C025E-25AXCT | Dual-Port SRAM | 7025L15PFG8 | |
| CY7C025E-25AXI | Dual-Port SRAM | 7025L20PFGI | |
| CY7C026AV-20AXC | Dual-Port SRAM | None | 70V26L25PFG |
| CY7C026AV-25AXC | Dual-Port SRAM | 70V26L25PFG | |
| CY7C026AV-25AXI | Dual-Port SRAM | 70V26L25PFGI | |
| CY7C027-20AXC | Dual-Port SRAM | 7027L15PFG | |
| CY7C027-20AXCT | Dual-Port SRAM | 7027L15PFG8 | |
| CY7C027V-15AXC | Dual-Port SRAM | 70V27L15PFG | |
| CY7C027V-15AXCT | Dual-Port SRAM | 70V27L15PFG8 | |
| CY7C027V-15AXI | Dual-Port SRAM | 70V27L15PFGI | |
| CY7C027V-15AXIT | Dual-Port SRAM | 70V27L15PFGI8 | |
| CY7C027V-20AXC | Dual-Port SRAM | 70V27L15PFG | |
| CY7C027V-25AXC | Dual-Port SRAM | 70V27L15PFG | |
| CY7C028-15AXC | Dual-Port SRAM | 7028L15PFG | |

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|---------------------|------------------|-------------------------|---------------------------|
| CY7C028-15AXI | Dual-Port SRAM | None | 7028L20PFGI |
| CY7C028V-15AXC | Dual-Port SRAM | 70V28L15PFG | |
| CY7C028V-15AXI | Dual-Port SRAM | 70V28L15PFGI | |
| CY7C028V-15AXIT | Dual-Port SRAM | 70V28L15PFGI8 | |
| CY7C028V-20AXC | Dual-Port SRAM | 70V28L15PFG | |
| CY7C028V-20AXCT | Dual-Port SRAM | 70V28L15PFG8 | |
| CY7C028V-20AXI | Dual-Port SRAM | 70V28L20PFGI | |
| CY7C028V-25AXC | Dual-Port SRAM | 70V28L15PFG | |
| CY7C038V-20AXI | Dual-Port SRAM | 70V38L20PFGI | |
| CY7C056V-15AXC | Dual-Port SRAM | None | 70V657S10DRG |
| CY7C057V-12AXC | Dual-Port SRAM | None | 70V657S10DRG |
| CY7C057V-15AXC | Dual-Port SRAM | None | 70V657S10DRG |
| CY7C057V-15AXCT | Dual-Port SRAM | None | Call IDT |
| CY7C057V-15AXI | Dual-Port SRAM | None | 70V657S12DRGI |
| CY7C057V-15BBI | Dual-Port SRAM | None | 70V657S12BFI |
| CY7C057V-15BBXC | Dual-Port SRAM | None | 70V657S12BFGI |
| CY7C0832AV-133AXI | Dual-Port SRAM | None | 70T3319S133BFGI |
| CY7C0832AV-167AXC | Dual-Port SRAM | None | 70T3319S166BFG |
| CY7C0833V-100BBI | Dual-Port SRAM | None | 70T3339S133BF |
| CY7C0851AV-167BBXC | Dual-Port SRAM | None | 70V3589S166BFG |
| CY7C0851V-167BBC | Dual-Port SRAM | None | 70V3589S166BF |
| CY7C0852AV-133AXC | Dual-Port SRAM | None | 70V3599S166DRG |
| CY7C0852AV-133BBI | Dual-Port SRAM | None | 70V3599S133BFI |
| CY7C0852AV-167AXC | Dual-Port SRAM | None | 70V3599S166DRG |
| CY7C0852V-133BBC | Dual-Port SRAM | None | 70V3599S166BF |
| CY7C0852V-133BBCT | Dual-Port SRAM | None | 70V3599S166BF8 |
| CY7C0852V-133BBI | Dual-Port SRAM | None | 70V3599S133BFI |
| CY7C0852V-167BBC | Dual-Port SRAM | None | 70V3599S166BF |
| CY7C0853AV-100BBI | Dual-Port SRAM | None | 70T3519S133BFI |
| CY7C0853V-100BBC | Dual-Port SRAM | None | 70T3519S133BF |
| CY7C0853V-133BBC | Dual-Port SRAM | None | 70T3519S133BF |
| CY7C0853V-133BBI | Dual-Port SRAM | None | 70T3519S133BFI |
| CY7C0853V-133BBXI | Dual-Port SRAM | None | 70T3519S133BFGI |
| CY7C09099V-12AXC | Dual-Port SRAM | 70V9099L9PFG | |
| CY7C09159AV-9AXC | Dual-Port SRAM | None | 70V9169L6PFG |
| CY7C09269V-9AXC | Dual-Port SRAM | None | 70V9269L9PRFG |
| CY7C09279V-12AXC | Dual-Port SRAM | None | 70V9279L7PRFG |
| CY7C09289V-9AXI | Dual-Port SRAM | 70V9289L9PFGI | |
| CY7C09349AV-9AXC | Dual-Port SRAM | None | 70V9289L9PFGI |
| CY7C09369V-12AXC | Dual-Port SRAM | None | 70V9289L9PFGI |
| CY7C09569V-100AXC | Dual-Port SRAM | None | 70V3569S4DRG |
| CY7C09579V-100AXC | Dual-Port SRAM | None | 70V3579S4DRG |
| CY7C09579V-100BBC | Dual-Port SRAM | None | 70V3579S4BF |
| CY7C09579V-83BBC | Dual-Port SRAM | None | 70V3579S4BF |

| Cypress Part Number | Product Category | IDT Drop-in Replacement | IDT Next Best Alternative |
|----------------------|------------------|-------------------------|---------------------------|
| CY7C131E-15NXI | Dual-Port SRAM | None | 7130LA20TFG |
| CY7C131E-25JXC | Dual-Port SRAM | 7130LA20JG | |
| CY7C131E-25JXCT | Dual-Port SRAM | 7130LA20JG8 | |
| CY7C131E-25NXC | Dual-Port SRAM | None | 7130LA20TFG |
| CY7C131E-25NXCT | Dual-Port SRAM | None | 7130LA20TFG8 |
| CY7C131E-55JXC | Dual-Port SRAM | 7130LA20JG | |
| CY7C131E-55JXCT | Dual-Port SRAM | 7130LA20JG8 | |
| CY7C131E-55JXI | Dual-Port SRAM | 7130LA25JGI | |
| CY7C131E-55JXIT | Dual-Port SRAM | 7130LA25JGI8 | |
| CY7C131E-55NXC | Dual-Port SRAM | None | 7130LA20TFG |
| CY7C131E-55NXCT | Dual-Port SRAM | None | 7130LA20TFG8 |
| CY7C136AE-55JXI | Dual-Port SRAM | 71321LA25JGI | |
| CY7C136AE-55NXI | Dual-Port SRAM | 71321LA55PPGI | |
| CY7C136AE-55NXIT | Dual-Port SRAM | 71321LA55PPGI8 | |
| CY7C136E-25JXC | Dual-Port SRAM | 71321LA20JG | |
| CY7C136E-25JXCT | Dual-Port SRAM | 71321LA20JG8 | |
| CY7C136E-25JXI | Dual-Port SRAM | 71321LA25JGI | |
| CY7C136E-25JXIT | Dual-Port SRAM | 71321LA25JGI8 | |
| CY7C136E-25NXC | Dual-Port SRAM | None | 71321LA20TFG |
| CY7C136E-55JXC | Dual-Port SRAM | 71321LA20JG | |
| CY7C136E-55JXCT | Dual-Port SRAM | 71321LA20JG8 | |
| CY7C136E-55NXC | Dual-Port SRAM | 71321LA55PPGI | |
| CY7C136E-55NXCT | Dual-Port SRAM | 71321LA55PPGI8 | |
| CY7C144AV-25AXC | Dual-Port SRAM | 70V05L15PFG | |
| CY7C144AV-25AXCT | Dual-Port SRAM | 70V05L15PFG8 | |
| CY7C144E-15AXC | Dual-Port SRAM | 7005L15PFG | |
| CY7C144E-15AXCT | Dual-Port SRAM | 7005L15PFG8 | |
| CY7C144E-15AXI | Dual-Port SRAM | 7005L15PFGI | |
| CY7C144E-15AXIT | Dual-Port SRAM | 7005L15PFGI8 | |
| CY7C144E-25AXC | Dual-Port SRAM | 7005L15PFG | |
| CY7C144E-55AXC | Dual-Port SRAM | 7005L15PFG | |
| CY7C144E-55JXC | Dual-Port SRAM | 7005L15JG | |
| CY7C144E-55JXCT | Dual-Port SRAM | 7005L15JG8 | |
| CYD02S36V18-200BBXC | Dual-Port SRAM | None | None |
| CYD02S36VA-167BBXC | Dual-Port SRAM | None | None |
| CYD09S18V18-167BBXI | Dual-Port SRAM | None | 70T3339S200BCG |
| CYD09S36V18-167BBXC | Dual-Port SRAM | None | 70T3519S166BFG |
| CYD09S36V18-200BBXI | Dual-Port SRAM | None | 70T3519S200BCG |
| CYD09S36V18-WW14 | Dual-Port SRAM | None | None |
| CYD09S72V-133BBC | Dual-Port SRAM | None | 70T3799MS133BBG |
| CYD09S72V18-167BBXC | Dual-Port SRAM | None | 70T3799MS166BBG |
| CYD18S18V18-167BBAXI | Dual-Port SRAM | None | None |
| CYD18S18V18-200BBAXC | Dual-Port SRAM | None | None |
| CYD18S18V18-200BBAXI | Dual-Port SRAM | None | None |

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|----------------------|------------------|-------------------------|---------------------------|
| CYD18S36V18-167BBAI | Dual-Port SRAM | None | 70T3539MS133BCI |
| CYD18S36V18-200BBAXI | Dual-Port SRAM | None | 70T3539MS166BCG |
| CYD18S72V-100BBC | Dual-Port SRAM | None | 70T3719MS133BBG |
| CYD18S72V-100BBI | Dual-Port SRAM | None | 70T3719MS133BBG |
| CYD18S72V-133BBI | Dual-Port SRAM | None | 70T3719MS166BBG |
| CYD18S72V18-167BGI | Dual-Port SRAM | None | 70T3719MS166BBG |
| CYD18S72V18-200BGI | Dual-Port SRAM | None | 70T3719MS166BBG |
| CYD18S72V18-200BGXI | Dual-Port SRAM | None | 70T3719MS166BBG |
| CYD36S18V18-167BGXI | Dual-Port SRAM | None | None |
| CYD36S36V18-167BGXI | Dual-Port SRAM | None | None |
| CYD36S72V18-200BGXC | Dual-Port SRAM | None | None |
| CG7811AA | Dual-Port SRAM | None | None |
| CG7811AAT | Dual-Port SRAM | None | None |
| CG7813AA | Dual-Port SRAM | None | None |
| CG7905AA | Dual-Port SRAM | None | None |
| CG7905AAT | Dual-Port SRAM | None | None |
| CG8239AAT | Dual-Port SRAM | None | None |
| CY7C4255V-10ASXC | FIFO | 72V255LA10TFG | |
| CY7C4255V-15ASXC | FIFO | 72V255LA10TFG | |
| CY7C4261V-10JXC | FIFO | 72V261LA10TFG | |
| CY7C4265-10ASXC | FIFO | 72265LA10TFG | |
| CY7C4265-10AXI | FIFO | 72265LA10PFG | |
| CY7C4275V-15ASXC | FIFO | 72V275L10TFG | |
| CY7C4285V-10ASXC | FIFO | 72V285L10TFG | |
| CY7C4285V-15ASXC | FIFO | 72V285L10TFG | |
| CY7C4285V-15ASXI | FIFO | 72V285L10TFG | |
| CY7C4291V-15JXC | FIFO | 72V291L15TF | |
| CYF0018V18L-133BGXI | FIFO | None | None |
| CYF0018V33L-133BGXI | FIFO | None | None |
| CYF0036V33L-133BGXI | FIFO | None | None |
| CYF0072V18L-133BGXI | FIFO | None | None |
| CYF0072V33L-133BGXI | FIFO | None | None |
| CYF2072V33L-100BGXI | FIFO | None | None |
| CYFB0072V18L-133BGXI | FIFO | None | None |
| CYFB0072V33L-133BGXI | FIFO | None | None |

Revision History

| Revision Date | Description of Change |
|-------------------|-----------------------|
| February 13, 2018 | Initial release. |

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