

Dual Port RAM Cross Reference

AMD

AMD Part-Number	TEMIC Part-Number	Description
AM2130-55PC	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP
AM2130-70PC	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP

Cypress

CYPRESS Part-Number	TEMIC Part-Number	Description
CY7B144-35JC	CMSM-67005 L-35	8Kx8 DPR PLCC 68 35ns LP
CY7B144-55JC	CMSM-67005 L-45	8Kx8 DPR PLCC 68 45ns LP
CY7B144-55JC	CMSM-67005 L-55	8Kx8 DPR PLCC 68 55ns LP
CY7C024-35AC	CMRT-67024 L-35	4Kx16 DPR TQFP100 35ns LP
CY7C024-35JC	CMSR-67024 L-35	4Kx16 DPR PLCC 84 35ns LP
CY7C024-55AC	CMRT-67024 L-45	4Kx16 DPR TQFP100 45ns LP
CY7C024-55AC	CMRT-67024 L-55	4Kx16 DPR TQFP100 55ns LP
CY7C024-55JC	CMSR-67024 L-45	4Kx16 DPR PLCC 84 45ns LP
CY7C024-55JC	CMSR-67024 L-55	4Kx16 DPR PLCC 84 55ns LP
CY7C025-25AC	CMRT-67025 L-25	8K*16 DPR TQFP100 LP 25ns
CY7C025-25AC	CMRT-67025 L-20	8K*16 DPR TQFP100 LP 20ns
CY7C025-25JC	CMSR-67025 L-25	8Kx16 DPR PLCC 84 25ns LP
CY7C025-25JC	CMSR-67025 L-20	8Kx16 DPR PLCC 84 20ns LP
CY7C025-35AC	CMRT-67025 L-30	8K*16 DPR TQFP100 LP 30ns
CY7C025-35AC	CMRT-67025 L-35	8K*16 DPR TQFP100 LP 35ns
CY7C025-35JC	CMSR-67025 L-35	8Kx16 DPR PLCC 84 35ns LP
CY7C025-35JC	CMSR-67025 L-30	8Kx16 DPR PLCC 84 30ns LP
CY7C025-45AC	CMRT-67025 L-45	8K*16 DPR TQFP100 LP 45ns
CY7C025-55AC	CMRT-67025 L-55	8K*16 DPR TQFP100 LP 55ns
CY7C025-55JC	CMSR-67025 L-55	8Kx16 DPR PLCC 84 55ns LP
CY7C025-55JC	CMSR-67025 L-45	8Kx16 DPR PLCC 84 45ns LP
CY7C130-45PC	CM3K-67130 L-45	1Kx8 DPR MASTER PDIL48 45ns,LP
CY7C130-55PC	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP
CY7C131-35JC	CMS3-67130 L-35	1Kx8 DPR MASTER PLCC52 35nsLP
CY7C131-45JC	CMS3-67130 L-45	1Kx8 DPR MASTER PLCC52 45nsLP
CY7C131-55JC	CMS3-67130 L-55	1Kx8 DPR MASTER PLCC52 55nsLP
CY7C132-45PC	CM3K-67132 L-45	2Kx8 DPR MASTER PDIL48 45ns LP
CY7C132-55PC	CM3K-67132 L-55	2Kx8 DPR MASTER PDIL48 55ns LP
CY7C136-35JC	CMS3-67132 L-35	2Kx8 DPR MASTER PLCC52 35nsLP
CY7C136-45JC	CMS3-67132 L-45	2Kx8 DPR MASTER PLCC52 45ns LP
CY7C136-55JC	CMS3-67132 L-55	2Kx8 DPR MASTER PLCC52 55nsLP
CY7C140-45PC	CM3K-67140 L-45	1Kx8 DPR SLAVE PDIL48 45nsLP
CY7C140-55PC	CM3K-67140 L-55	1Kx8 DPR SLAVE PDIL48 55nsLP
CY7C141-35JC	CMS3-67140 L-35	1Kx8 DPR SLAVE PLCC52 35nsLP
CY7C141-45JC	CMS3-67140 L-45	1Kx8 DPR SLAVE PLCC52 45nsLP
CY7C141-55JC	CMS3-67140 L-55	1Kx8 DPR SLAVE PLCC52 55nsLP
CY7C142-45PC	CM3K-67142 L-45	2Kx8 DPR SLAVE PDIL48 45nsLP
CY7C142-55PC	CM3K-67142 L-55	2Kx8 DPR SLAVE PDIL48 55nsLP
CY7C146-35JC	CMS3-67142 L-35	2Kx8 DPR SLAVE PLCC52 35nsLP
CY7C146-45JC	CMS3-67142 L-45	2Kx8 DPR SALVE PLCC52 45nsLP
CY7C146-55JC	CMS3-67142 L-55	2Kx8 DPR SLAVE PLCC52 55nsLP

IDT

IDT Part-Number	TEMIC Part-Number	Description
IDT7005L35J	CMSM-67005 L-35	8Kx8 DPR PLCC 68 35ns LP
IDT7005L45J	CMSM-67005 L-45	8Kx8 DPR PLCC 68 45ns LP
IDT7005L55J	CMSM-67005 L-55	8Kx8 DPR PLCC 68 55ns LP
IDT7005S35J	CMSM-67005 L-35	8Kx8 DPR PLCC 68 35ns LP
IDT7005S45J	CMSM-67005 L-45	8Kx8 DPR PLCC 68 45ns LP
IDT7005S55J	CMSM-67005 L-55	8Kx8 DPR PLCC 68 55ns LP

DPR

IDT Part-Number	TEMIC Part-Number	Description
IDT7024L35J	CMSR-67024 L-35	4Kx16 DPR PLCC 84 35ns LP
IDT7024L45J	CMSR-67024 L-45	4Kx16 DPR PLCC 84 45ns LP
IDT7024L55J	CMSR-67024 L-55	4Kx16 DPR PLCC 84 55ns LP
IDT7024S35J	CMSR-67024 L-35	4Kx16 DPR PLCC 84 35ns LP
IDT7024S45J	CMSR-67024 L-45	4Kx16 DPR PLCC 84 45ns LP
IDT7024S55J	CMSR-67024 L-55	4Kx16 DPR PLCC 84 55ns LP
IDT7025L25J	CMSR-67025 L-25	8Kx16 DPR PLCC 84 25ns LP
IDT7025L30J	CMSR-67025 L-30	8Kx16 DPR PLCC 84 30ns LP
IDT7025L35J	CMSR-67025 L-35	8Kx16 DPR PLCC 84 35ns LP
IDT7025L45J	CMSR-67025 L-45	8Kx16 DPR PLCC 84 45ns LP
IDT7025L55J	CMSR-67025 L-55	8Kx16 DPR PLCC 84 55ns LP
IDT7025S25J	CMSR-67025 L-25	8Kx16 DPR PLCC 84 25ns LP
IDT7025S30J	CMSR-67025 L-30	8Kx16 DPR PLCC 84 30ns LP
IDT7025S35J	CMSR-67025 L-35	8Kx16 DPR PLCC 84 35ns LP
IDT7025S45J	CMSR-67025 L-45	8Kx16 DPR PLCC 84 45ns LP
IDT7025S55J	CMSR-67025 L-55	8Kx16 DPR PLCC 84 55ns LP
IDT70V05L55J	CLSM-67005 L-55	8Kx8 DPR PLCC 68 55ns LP 3.3 volts
IDT70V05S55J	CLSM-67005 L-55	8Kx8 DPR PLCC 68 55ns LP 3.3 volts
IDT70V24L55J	CLSR-67024 L-55	4Kx16 DPR PLCC 84 55ns LP 3.3 volts
IDT70V24L55J	CLSR-67024 L-45	4Kx16 DPR PLCC 84 45ns LP 3.3 volts
IDT70V24S55J	CLSR-67024 L-55	4Kx16 DPR PLCC 84 55ns LP 3.3 volts
IDT70V24S55J	CLSR-67024 L-45	4Kx16 DPR PLCC 84 45ns LP 3.3 volts
IDT7130LA100J	CMS3-67130 L-55	1Kx8 DPR MASTER PLCC52 55nsLP
IDT7130LA100P	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP
IDT7130LA35J	CMS3-67130 L-35	1Kx8 DPR MASTER PLCC52 35nsLP
IDT7130LA45J	CMS3-67130 L-45	1Kx8 DPR MASTER PLCC52 45nsLP
IDT7130LA45P	CM3K-67130 L-45	1Kx8 DPR MASTER PDIL48 45ns,LP
IDT7130LA55J	CMS3-67130 L-55	1Kx8 DPR MASTER PLCC52 55nsLP
IDT7130LA55P	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP
IDT7130LA70J	CMS3-67130 L-55	1Kx8 DPR MASTER PLCC52 55nsLP
IDT7130LA70P	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP
IDT7130LA90J	CMS3-67130 L-55	1Kx8 DPR MASTER PLCC52 55nsLP
IDT7130LA90P	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP
IDT7130SA100J	CMS3-67130 L-55	1Kx8 DPR MASTER PLCC52 55nsLP
IDT7130SA100P	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP
IDT7130SA35J	CMS3-67130 L-35	1Kx8 DPR MASTER PLCC52 35nsLP
IDT7130SA45J	CMS3-67130 L-45	1Kx8 DPR MASTER PLCC52 45nsLP
IDT7130SA45P	CM3K-67130 L-45	1Kx8 DPR MASTER PDIL48 45ns,LP
IDT7130SA55J	CMS3-67130 L-55	1Kx8 DPR MASTER PLCC52 55nsLP
IDT7130SA55P	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP
IDT7130SA70J	CMS3-67130 L-55	1Kx8 DPR MASTER PLCC52 55nsLP
IDT7130SA70P	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP
IDT7130SA90J	CMS3-67130 L-55	1Kx8 DPR MASTER PLCC52 55nsLP
IDT7130SA90P	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP
IDT71321LA35J	CMS3-671321L-35	2KX8 DPR WITH INTERRUPT 35nsLP
IDT71321LA45J	CMS3-671321L-45	2KX8 DPR WITH INTERRUPT 45nsLP
IDT71321LA55J	CMS3-671321L-55	2KX8 DPR WITH INTERRUPT 55nsLP
IDT71321SA35J	CMS3-671321L-35	2KX8 DPR WITH INTERRUPT 35nsLP
IDT71321SA45J	CMS3-671321L-45	2KX8 DPR WITH INTERRUPT 45nsLP
IDT71321SA55J	CMS3-671321L-55	2KX8 DPR WITH INTERRUPT 55nsLP
IDT7132LA100J	CMS3-67132 L-55	2Kx8 DPR MASTER PLCC52 55nsLP
IDT7132LA100P	CM3K-67132 L-55	2Kx8 DPR MASTER PDIL48 55ns LP
IDT7132LA35J	CMS3-67132 L-35	2Kx8 DPR MASTER PLCC52 35nsLP
IDT7132LA45J	CMS3-67132 L-45	2Kx8 DPR MASTER PLCC52 45ns LP
IDT7132LA45P	CM3K-67132 L-45	2Kx8 DPR MASTER PDIL48 45ns LP
IDT7132LA55J	CMS3-67132 L-55	2Kx8 DPR MASTER PLCC52 55nsLP
IDT7132LA55P	CM3K-67132 L-55	2Kx8 DPR MASTER PDIL48 55ns LP
IDT7132LA70J	CMS3-67132 L-55	2Kx8 DPR MASTER PLCC52 55nsLP
IDT7132LA70P	CM3K-67132 L-55	2Kx8 DPR MASTER PDIL48 55ns LP
IDT7132LA90J	CMS3-67132 L-55	2Kx8 DPR MASTER PLCC52 55nsLP
IDT7132LA90P	CM3K-67132 L-55	2Kx8 DPR MASTER PDIL48 55ns LP
IDT7132SA100J	CMS3-67132 L-55	2Kx8 DPR MASTER PLCC52 55nsLP
IDT7132SA100P	CM3K-67132 L-55	2Kx8 DPR MASTER PDIL48 55ns LP

IDT Part-Number	TEMIC Part-Number	Description
IDT7132SA35J	CMS3-67132 L-35	
IDT7132SA45J	CMS3-67132 L-45	2Kx8 DPR MASTER PLCC52 45ns LP
IDT7132SA45P	CM3K-67132 L-45	2Kx8 DPR MASTER PDIL48 45ns LP
IDT7132SA55J	CMS3-67132 L-55	2Kx8 DPR MASTER PLCC52 55nsLP
IDT7132SA55P	CM3K-67132 L-55	2Kx8 DPR MASTER PDIL48 55ns LP
IDT7132SA70J	CMS3-67132 L-55	2Kx8 DPR MASTER PLCC52 55nsLP
IDT7132SA70P	CM3K-67132 L-55	2Kx8 DPR MASTER PDIL48 55ns LP
IDT7132SA90J	CMS3-67132 L-55	2Kx8 DPR MASTER PLCC52 55nsLP
IDT7132SA90P	CM3K-67132 L-55	2Kx8 DPR MASTER PDIL48 55ns LP
IDT7140LA100J	CMS3-67140 L-55	1Kx8 DPR SLAVE PLCC52 55nsLP
IDT7140LA100P	CM3K-67140 L-55	1Kx8 DPR SLAVE PDIL48 55nsLP
IDT7140LA35J	CMS3-67140 L-35	1Kx8 DPR SLAVE PLCC52 35nsLP
IDT7140LA45J	CMS3-67140 L-45	1Kx8 DPR SLAVE PLCC52 45nsLP
IDT7140LA45P	CM3K-67140 L-45	1Kx8 DPR SLAVE PDIL48 45nsLP
IDT7140LA55J	CMS3-67140 L-55	1Kx8 DPR SLAVE PLCC52 55nsLP
IDT7140LA55P	CM3K-67140 L-55	1Kx8 DPR SLAVE PDIL48 55nsLP
IDT7140LA70J	CMS3-67140 L-55	1Kx8 DPR SLAVE PLCC52 55nsLP
IDT7140LA70P	CM3K-67140 L-55	1Kx8 DPR SLAVE PDIL48 55nsLP
IDT7140LA90J	CMS3-67140 L-55	1Kx8 DPR SLAVE PLCC52 55nsLP
IDT7140LA90P	CM3K-67140 L-55	1Kx8 DPR SLAVE PDIL48 55nsLP
IDT7140SA100J	CMS3-67140 L-55	1Kx8 DPR SLAVE PLCC52 55nsLP
IDT7140SA100P	CM3K-67140 L-55	1Kx8 DPR SLAVE PDIL48 55nsLP
IDT7140SA35J	CMS3-67140 L-35	1Kx8 DPR SLAVE PLCC52 35nsLP
IDT7140SA45J	CMS3-67140 L-45	1Kx8 DPR SLAVE PLCC52 45nsLP
IDT7140SA45P	CM3K-67140 L-45	1Kx8 DPR SLAVE PDIL48 45nsLP
IDT7140SA55J	CMS3-67140 L-55	1Kx8 DPR SLAVE PLCC52 55nsLP
IDT7140SA55P	CM3K-67140 L-55	1Kx8 DPR SLAVE PDIL48 55nsLP
IDT7140SA70J	CMS3-67140 L-55	1Kx8 DPR SLAVE PLCC52 55nsLP
IDT7140SA70P	CM3K-67140 L-55	1Kx8 DPR SLAVE PDIL48 55nsLP
IDT7140SA90J	CMS3-67140 L-55	1Kx8 DPR SLAVE PLCC52 55nsLP
IDT7140SA90P	CM3K-67140 L-55	1Kx8 DPR SLAVE PDIL48 55nsLP
IDT71421LA35J	CMS3-671421L-35	2KX8 DPR SLAVE WITH INTERRUPT 35nsLP
IDT71421LA45J	CMS3-671421L-45	2KX8 DPR SLAVE WITH INTERRUPT 45nsLP
IDT71421LA55J	CMS3-671421L-55	2KX8 DPR SLAVE WITH INTERRUPT 55nsLP
IDT71421SA35J	CMS3-671421L-35	2KX8 DPR SLAVE WITH INTERRUPT 35nsLP
IDT71421SA45J	CMS3-671421L-45	2KX8 DPR SLAVE WITH INTERRUPT 45nsLP
IDT71421SA55J	CMS3-671421L-55	2KX8 DPR SLAVE WITH INTERRUPT 55nsLP
IDT7142LA100J	CMS3-67142 L-55	2Kx8 DPR SLAVE PLCC52 55nsLP
IDT7142LA100P	CM3K-67142 L-55	2Kx8 DPR SLAVE PDIL48 55nsLP
IDT7142LA35J	CMS3-67142 L-35	2Kx8 DPR SLAVE PLCC52 35nsLP
IDT7142LA45J	CMS3-67142 L-45	2Kx8 DPR SLAVE PLCC52 45nsLP
IDT7142LA45P	CM3K-67142 L-45	2Kx8 DPR SLAVE PDIL48 45nsLP
IDT7142LA55J	CMS3-67142 L-55	2Kx8 DPR SLAVE PLCC52 55nsLP
IDT7142LA55P	CM3K-67142 L-55	2Kx8 DPR SLAVE PDIL48 55nsLP
IDT7142LA70J	CMS3-67142 L-55	2Kx8 DPR SLAVE PLCC52 55nsLP
IDT7142LA70P	CM3K-67142 L-55	2Kx8 DPR SLAVE PDIL48 55nsLP
IDT7142LA90J	CMS3-67142 L-55	2Kx8 DPR SLAVE PLCC52 55nsLP
IDT7142LA90P	CM3K-67142 L-55	2Kx8 DPR SLAVE PDIL48 55nsLP
IDT7142SA100J	CMS3-67142 L-55	2Kx8 DPR SLAVE PLCC52 55nsLP
IDT7142SA100P	CM3K-67142 L-55	2Kx8 DPR SLAVE PDIL48 55nsLP
IDT7142SA35J	CMS3-67142 L-35	2Kx8 DPR SLAVE PLCC52 35nsLP
IDT7142SA45J	CMS3-67142 L-45	2Kx8 DPR SLAVE PLCC52 45nsLP
IDT7142SA45P	CM3K-67142 L-45	2Kx8 DPR SLAVE PDIL48 45nsLP
IDT7142SA55J	CMS3-67142 L-55	2Kx8 DPR SLAVE PLCC52 55nsLP
IDT7142SA55P	CM3K-67142 L-55	2Kx8 DPR SLAVE PDIL48 55nsLP
IDT7142SA70J	CMS3-67142 L-55	2Kx8 DPR SLAVE PLCC52 55nsLP
IDT7142SA70P	CM3K-67142 L-55	2Kx8 DPR SLAVE PDIL48 55nsLP
IDT7142SA90J	CMS3-67142 L-55	2Kx8 DPR SLAVE PLCC52 55nsLP
IDT7142SA90P	CM3K-67142 L-55	2Kx8 DPR SLAVE PDIL48 55nsLP
IDT71V321L55J	CLS3-671321 L-55	2KX8 DPR WITH INTERRUPT 55nsLP 3.3 volts
IDT71V321S55J	CLS3-671321 L-55	2KX8 DPR WITH INTERRUPT 55nsLP 3.3 volts

MOSEL

MOSEL Part-Number	TEMIC Part-Number	Description
MS6130-55PC	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP
MS6130-70PC	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP
MS6130-90PC	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP
MS6130L-55PC	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP
MS6130L-70PC	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP
MS6130L-90PC	CM3K-67130 L-55	1Kx8 DPR MASTER PDIL48 55nsLP
MS6132-45PC	CM3K-67132 L-45	2Kx8 DPR MASTER PDIL48 45ns LP
MS6132-55PC	CM3K-67132 L-55	2Kx8 DPR MASTER PDIL48 55ns LP

SHARP

SHARP Part-Number	TEMIC Part-Number	Description
LH5911-35	CM3K-67132 L-55	2Kx8 DPR MASTER PDIL48 55ns LP
LH5911-45	CM3K-67132 L-45	2Kx8 DPR MASTER PDIL48 45ns LP
LH5912U-35	CMS3-671321L-35	2KX8 DPR WITH INTERRUPT 35nsLP
LH5912U-45	CMS3-671321L-45	2KX8 DPR WITH INTERRUPT 45nsLP
LH5912U-55	CMS3-671321L-55	2KX8 DPR WITH INTERRUPT 55nsLP
LH5914-45	CM3K-67142 L-45	2Kx8 DPR SLAVE PDIL48 45nsLP
LH5914-55	CM3K-67142 L-55	2Kx8 DPR SLAVE PDIL48 55nsLP
LH5914U-35	CMS3-67142 L-35	2Kx8 DPR SLAVE PLCC52 35nsLP
LH5914U-45	CMS3-67142 L-45	2Kx8 DPR SALVE PLCC52 45nsLP
LH5914U-55	CMS3-67142 L-55	2Kx8 DPR SLAVE PLCC52 55nsLP

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