

EOL PN and replacement List

Apacer Industrial SX21X Series Products

Release date: Jun. 30, 2025

Standard

EOL Part Nubmer				Replacement			
Model	Type	Capacity	PN	Model	Capacity	NAND Flash	PN
SS210-25	Standard	8GB	APS25AF7008G-7BTT	SH240-25	40GB	TLC	A12.249HYC.00190
		16GB	APS25AF7016G-7BTT				
		32GB	APS25AF7032G-7BTT				
		64GB	APS25AF7064G-7BTT				
		128GB	APS25AF7128G-7BTT				
		240GB	APS25AF7240G-7FTT				
	Wide temp	8GB	APS25AF7008G-7BTWT		40GB	TLC	A12.249HZC.00190
		16GB	APS25AF7016G-7BTWT				
		32GB	APS25AF7032G-7BTWT				
		64GB	APS25AF7064G-7BTWT				
		128GB	APS25AF7128G-7BTWT				
		240GB	APS25AF7240G-7FTWT				
SM210-25	Standard	16GB	APS25AF7016G-7BTM1T	SV240-25	120GB	TLC	A12.245HGC.00478
		32GB	APS25AF7032G-7BTM1GT				
		64GB	APS25AF7064G-7BTM1GT				
		128GB	APS25AF7128G-7BTM1GT				
		256GB	APS25AF7256G-7BTM1GT				
		512GB	APS25AF7512G-7BTM1GT				
	Wide temp	16GB	APS25AF7016G-7BTM1WT		120GB	TLC	A12.245HHC.00478
		32GB	APS25AF7032G-7BTM1GWT				
		64GB	APS25AF7064G-7BTM1GWT				
		128GB	APS25AF7128G-7BTM1GWT				
		256GB	APS25AF7256G-7BTM1GWT				
		512GB	APS25AF7512G-7BTM1GWT				
				240GB	TLC	A12.245JHC.00478	
				480GB	TLC	A12.245KGC.00478	
				480GB	TLC	A12.245KHC.00578	

SU210-25	Standard	16GB	APS25AF7016G-6DTM1GT	SH240-25	40GB	TLC	A12.249HYC.00190
		32GB	APS25AF7032G-6DTM1GT		80GB	TLC	A12.249JYC.00190
		64GB	APS25AF7064G-6DTM1GT		160GB	TLC	A12.249KYC.00190
		128GB	APS25AF7128G-6DTM1GT		320GB	TLC	A12.249LYC.00190
		256GB	APS25AF7256G-6DTM1GT				
	Wide temp	16GB	APS25AFB016G-6DTM1GWT		40GB	TLC	A12.249HZC.00190
		32GB	APS25AF7032G-6DTM1GWT		80GB	TLC	A12.249JZC.00190
		64GB	APS25AF764G-6DTM1GWT		160GB	TLC	A12.249KZC.00190
		128GB	APS25AF7128G-6DTM1GWT		320GB	TLC	A12.249LZC.00190
		256GB	APS25AF7256G-6DTM1GWT				
SS210-297	Standard	4GB	APS297F004G-6BTF	SH240-297	40GB	TLC	A92.249HYA.00190
		8GB	APS297F008G-6BTF		80GB	TLC	A92.249JYA.00190
		16GB	APS297F016G-6BTF		160GB	TLC	A92.249KYA.00190
		32GB	APS297F032G-6BTF				
		64GB	APS297F064G-6BTF		40GB	TLC	A92.249HZA.00190
		128GB	APS297F128G-6BTF		80GB	TLC	A92.249JZA.00190
	Wide temp	4GB	APS297F004G-6BTWF		160GB	TLC	A92.249KZA.00190
		8GB	APS297F008G-6BTWF				
		16GB	APS297F016G-6BTWF				
		32GB	APS297F032G-6BTWF				
		64GB	APS297F064G-6BTWF				
		128GB	APS297F128G-6BTWF				
SM210-297	Standard	32GB	APS297F032G-6BTM1GF	SV240-297	120GB	TLC	A92.245HGA.00278
		64GB	APS297F064G-6BTM1GF		240GB	TLC	A92.245JGA.00278
		128GB	APS297F128G-6BTM1GF		480GB	TLC	A92.245KGA.00278
		256GB	APS297F256G-6BTM1GF				
		512GB	APS297F512G-6BTM1GF		120GB	TLC	A92.245HHA.00278
	Wide temp	32GB	APS297F032G-6BTM1GWF		240GB	TLC	A92.245JHA.00278
		64GB	APS297F064G-6BTM1GWF		480GB	TLC	A92.245KHA.00278
		128GB	APS297F128G-6BTM1GWF				
		256GB	APS297F256G-6BTM1GWF				
		512GB	APS297F512G-6BTM1GWF				

SU210-297	Standard	16GB	APS297F016G-6DTM1GF	SH240-297	40GB	TLC	A92.249HYA.00190
		32GB	APS297F032G-6DTM1GF		80GB	TLC	A92.249JYA.00190
		64GB	APS297F064G-6DTM1GF		160GB	TLC	A92.249KYA.00190
		128GB	APS297F128G-6DTM1GF		320GB	TLC	A92.249LYA.00190
		256GB	APS297F256G-6DTM1GF				
	Wide temp	16GB	APS297F016G-6DTM1GWF		40GB	TLC	A92.249HZA.00190
		32GB	APS297F032G-6DTM1GWF		80GB	TLC	A92.249JZA.00190
		64GB	APS297F064G-6DTM1GWF		160GB	TLC	A92.249KZA.00190
		128GB	APS297F128G-6DTM1GWF		320GB	TLC	A92.249LZA.00190
		256GB	APS297F256G-6DTM1GWF				
SS210-M280	Standard	16GB	APM2T80SS21016GFS-7BTG	SH240-M280	40GB	TLC	A52.249HYB.00190
		32GB	APM2T80SS21032GFS-7BTG		80GB	TLC	A52.249JYB.00190
		64GB	APM2T80SS21064GFS-7BTG		160GB	TLC	A52.249KYB.00190
		128GB	APM2T80SS21128GFND-7BTG				
	Wide temp	16GB	APM2T80SS21016GFS-7BTGW		40GB	TLC	A52.249HZA.00190
		32GB	APM2T80SS21032GFS-7BTGW		80GB	TLC	A52.249JZA.00190
		64GB	APM2T80SS21064GFS-7BTGW		160GB	TLC	A52.249KZA.00190
		128GB	APM2T80SS21128GFND-7BTGW				
SM210-M280	Standard	32GB	APM2T80SM21032GFS-7BTMG	SV240-M280	120GB	TLC	A52.245HGB.00478
		64GB	APM2T80SM21064GFS-7BTMG		240GB	TLC	A52.245JGB.00578
		128GB	APM2T80SM21128GFS-7BTMG		480GB	TLC	A52.245KGB.00478
		256GB	APM2T80SM21256GFS-7BTMG				
		512GB	APM2T80SM21512GFND-7BTMG				
	Wide temp	32GB	APM2T80SM21032GFS-7BTMGW		120GB	TLC	A52.245HHA.00678
		64GB	APM2T80SM21064GFS-7BTMGW		240GB	TLC	A52.245JHA.00778
		128GB	APM2T80SM21128GFS-7BTMGW		480GB	TLC	A52.245KHA.00778
		256GB	APM2T80SM21256GFS-7BTMGW				
		512GB	APM2T80SM21512GFND-7BTMGW				
SU210-M280	Standard	32GB	APM2T80SU21032GFNS-6DTMG	SH240-M280	40GB	TLC	A52.249HYB.00190
		64GB	APM2T80SU21064GFNS-6DTMG		80GB	TLC	A52.249JYB.00190
		128GB	APM2T80SU21128GFNS-6DTMG		160GB	TLC	A52.249KYB.00190
		256GB	APM2T80SU21256GFND-6DTMG		320GB	TLC	A52.249LYB.00190
	Wide temp	32GB	APM2T80SU21032GFNS-6DTMGW		40GB	TLC	A52.249HZA.00190
		64GB	APM2T80SU21064GFNS-6DTMGW		80GB	TLC	A52.249JZA.00190
		128GB	APM2T80SU21128GFNS-6DTMGW		160GB	TLC	A52.249KZA.00290
		256GB	APM2T80SU21256GFND-6DTMGW		320GB	TLC	A52.249LZA.00290

SS210-300	Standard	2GB	APM002GMFFN-6BT	SH240-300	40GB	TLC	A72.249HYA.00190
		4GB	APM004GMFFN-6BT				
		8GB	APM008GMFFN-6BT				
		16GB	APM016GMFFN-6BT				
		32GB	APM032GMFFN-6BTG				
		64GB	APM064GMFFN-6BTG				
		128GB	APM128GMFFN-6BTG				
	Wide temp	2GB	APM002GMFFN-6BTW		40GB	TLC	A72.249HZA.00190
		4GB	APM004GMFFN-6BTW				
		8GB	APM008GMFFN-6BTW				
		16GB	APM016GMFFN-6BTW				
		32GB	APM032GMFFN-6BTGW				
		64GB	APM064GMFFN-6BTGW				
		128GB	APM128GMFFN-6BTGW				
	Write Protect	2GB	APM002GMFQN-6BT		40GB	TLC	A72.249HYA.00190
		4GB	APM004GMFQN-6BT				
		8GB	APM008GMFQN-6BT				
		16GB	APM016GMFQN-6BT				
		32GB	APM032GMFQN-6BTG				
		64GB	APM064GMFQN-6BTG				
		128GB	APM128GMFQN-6BTG				
	Write Protect Wide temp	2GB	APM002GMFQN-6BTW		40GB	TLC	A72.249HZA.00190
		4GB	APM004GMFQN-6BTW				
		8GB	APM008GMFQN-6BTW				
		16GB	APM016GMFQN-6BTW				
		32GB	APM032GMFQN-6BTGW				
		64GB	APM064GMFQN-6BTGW				
		128GB	APM128GMFQN-6BTGW				
			80GB	TLC	A72.249JYA.00190		
			160GB	TLC	A72.249KZA.00290		
			80GB	TLC	A72.249JYA.00190		
			160GB	TLC	A72.249KZA.00290		

SM210-300	Standard	8GB	APM008GMFAN-6BTM1	SV240-300	120GB	TLC	A72.245HGA.00478
		16GB	APM016GMFAN-6BTM1				
		32GB	APM032GMFAN-6BTM1				
		64GB	APM064GMFAN-6BTM1				
		128GB	APM128GMFAN-6BTM1G				
		256GB	APM256GMFAN-6BTM1G				
		512GB	APM512GMFAN-6BTM1G				
	Wide temp	8GB	APM008GMFFN-6BTM1W		120GB	TLC	A72.245HHA.00678
		16GB	APM016GMFFN-6BTM1W				
		32GB	APM032GMFFN-6BTM1W				
		64GB	APM064GMFFN-6BTM1W				
		128GB	APM128GMFFN-6BTM1GW				
		256GB	APM256GMFFN-6BTM1GW				
		512GB	APM512GMFFN-6BTM1GW				
	Standard	8GB	APM008GMFFN-6BTM1		120GB	TLC	A72.245HGA.00478
		16GB	APM016GMFFN-6BTM1				
		32GB	APM032GMFFN-6BTM1				
		64GB	APM064GMFFN-6BTM1				
		128GB	APM128GMFFN-6BTM1G				
		256GB	APM256GMFFN-6BTM1G				
		512GB	APM512GMFFN-6BTM1G				
	Write Protect	8GB	APM008GMFCN-6BTM1		120GB	TLC	A72.245HGA.00478
		16GB	APM016GMFCN-6BTM1				
		32GB	APM032GMFCN-6BTM1				
		64GB	APM064GMFCN-6BTM1				
		128GB	APM128GMFCN-6BTM1G				
		256GB	APM256GMFCN-6BTM1G				
		512GB	APM512GMFCN-6BTM1G				
Write Protect Wide temp	8GB	APM008GMFQN-6BTM1W	120GB	TLC	A72.245HHA.00678		
	16GB	APM016GMFQN-6BTM1W					
	32GB	APM032GMFQN-6BTM1W					
	64GB	APM064GMFQN-6BTM1W					
	128GB	APM128GMFQN-6BTM1GW					
	256GB	APM256GMFQN-6BTM1GW					
	512GB	APM512GMFQN-6BTM1GW					
			240GB	TLC	A72.245JGA.00478		
			480GB	TLC	A72.245KGA.00478		
			240GB	TLC	A72.245JHA.00778		
			480GB	TLC	A72.245KHA.00778		

SU210-300	Standard	8GB	APM008GMFFN-6DTM1	SH240-300	40GB	TLC	A72.249HYA.00190										
		16GB	APM016GMFFN-6DTM1														
		32GB	APM032GMFFN-6DTM1														
		64GB	APM064GMFFN-6DTM1G														
		128GB	APM128GMFFN-6DTM1G														
		256GB	APM256GMFFN-6DTM1G														
	Wide temp	8GB	APM008GMFFN-6DTM1W		40GB	TLC	A72.249HZA.00190										
		16GB	APM016GMFFN-6DTM1W														
		32GB	APM032GMFFN-6DTM1W														
		64GB	APM064GMFFN-6DTM1GW														
		128GB	APM128GMFFN-6DTM1GW														
		256GB	APM256GMFFN-6DTM1GW														
	Write Protect	8GB	APM008GMFQN-6DTM1		40GB	TLC	A72.249HYA.00190										
		16GB	APM016GMFQN-6DTM1														
		32GB	APM032GMFQN-6DTM1														
		64GB	APM064GMFQN-6DTM1G														
		128GB	APM128GMFQN-6DTM1G														
		256GB	APM256GMFQN-6DTM1G														
	Write Protect Wide temp	8GB	APM008GMFQN-6DTM1W		40GB	TLC	A72.249HZA.00190										
		16GB	APM016GMFQN-6DTM1W														
		32GB	APM032GMFQN-6DTM1W														
		64GB	APM064GMFQN-6DTM1GW														
		128GB	APM128GMFQN-6DTM1GW														
		256GB	APM256GMFQN-6DTM1GW														
40GB	TLC	A72.249HYA.00190	80GB	TLC	A72.249JYA.00190												
						160GB	TLC	A72.249KYA.00190									
									320GB	TLC	A72.249LYA.00190						
												40GB	TLC	A72.249HZA.00190			
															80GB	TLC	A72.249JZA.00190
320GB	TLC	A72.249LZA.00290															

EOL Part Nubmer				Replacement							
Model	Type	Capacity	PN	Model	Capacity	NAND Flash	PN				
SS21P-25	Standard	32GB	APS25AFB032G-4GTT	SH24P-25	40GB	TLC	A12.P29HYC.00183				
		64GB	APS25AFB064G-4GTT		80GB	TLC	A12.P29JYC.00183				
		128GB	APS25AFB128G-4GTT		160GB	TLC	A12.P29KYC.00183				
		240GB	APS25AFB240G-4HTT		320GB	TLC	A12.P29LYC.00283				
	Wide temp	32GB	APS25AFB032G-4GTWT		40GB	TLC	A12.P29HZC.00183				
		64GB	APS25AFB064G-4GTWT		80GB	TLC	A12.P29JZC.00183				
		128GB	APS25AFB128G-4GTWT		160GB	TLC	A12.P29KZC.00183				
		240GB	APS25AFB240G-4HTWT		320GB	TLC	A12.P29LZC.00183				
SM21P-25	Standard	32GB	APS25AFB032G-4GTM1G	SV24P-25	120GB	TLC	A12.P25HGC.00382				
		64GB	APS25AFB064G-4GTM1G								
		128GB	APS25AFB128G-4GTM1G								
		256GB	APS25AFB256G-4GTM1G								
		512GB	APS25AFB512G-4GTM1G								
	Wide temp	32GB	APS25AFB032G-4GTM1GW		120GB	TLC	A12.P25HHC.00382				
		64GB	APS25AFB064G-4GTM1GW								
		128GB	APS25AFB128G-4GTM1GW								
		256GB	APS25AFB256G-4GTM1GW								
		512GB	APS25AFB512G-4GTM1GW								
SM21P-M280	Standard	32GB	APM2T80SM21032GADD-5TTMG	SV24P-M280	120GB	TLC	A52.P25HGB.00382				
		64GB	APM2T80SM21064GADD-5TTMG								
		128GB	APM2T80SM21128GADD-5TTMG								
		256GB	APM2T80SM21256GADD-5TTMG								
		512GB	APM2T80SM21512GADD-5TTMG								
	Wide temp	32GB	APM2T80SM21032GADD-5TTMGW		120GB	TLC	A52.P25HHB.00382				
		64GB	APM2T80SM21064GADD-5TTMGW								
		128GB	APM2T80SM21128GADD-5TTMGW								
		256GB	APM2T80SM21256GADD-5TTMGW								
		512GB	APM2T80SM21512GADD-5TTMGW								
240GB	TLC	A52.P25JGB.00582									
			480GB	TLC	A52.P25KGB.00582						
						240GB	TLC	A52.P25JHB.00582			
									480GB	TLC	A52.P25KHB.00582

The replacement parts SPEC default is with DEVSLP. If the request for without DEVSLP needs by case study.

Product Center
Apacer Technology Inc.