Filename: kmarmgp0.xbx Variant: 001 Generated: 4/24/2025 1:27 PM

PMP23329 REV A Bill of Materials



TID #:							
bem#	Designator	Quantity	Value	PartNumber 8M/P23320	Manufacturer Arv	Description Events Count Road	PackageReference
2	IPCB1 C1, C2, C3, C4, C5, C6, C7, C6, C9, C10, C11, C12, C13, C14, C20, C21, C22	17	0.22uF	PMP23329 GCM168R71H224KA64D	Any Multista	Printed Circuit Board CAP, CERM, 0.22 uF, 50 V, 4/- 10%, X7R, AEC-Q200 Grade 1, 0503	603
	C9, C10, C11, C12, C13, C14,						
3	C20, C21, C22 C15 C16, C17, C24	1 6	2.2uF 100pF	CL31B225KCHSNNE	Samsung Electro-Mechanics	CAP, CERM, 2.2 oF, 100 V, +/- 10%, X/TR, 1206, 190 CAP, CERM, 100 pF, 100 V, +/- 5%, C0GANTO, 0603	1205_190
-	C25, C33, C84	1	tuf.	C1606X7R1E105K080AB	TDK	CAP, CERM, 1 of, 25 V, +/- 10%, X7R, 0603	603
7	C19, C42 C23, C26, C32, C35, C37, C39 C27, C28, C29,	5	2.2uF 470pF	EMK107BB7225MA-T GRM188R71H471KA01D	Taiyo Yuden Multata	CAP, CERM, 2.2 uF, 16 V,+/- 10%, X/R, 0603 CAP, CERM, 470 pF, 50 V, +/- 10%, X/R, 0603	603
8	C35, C37, C39 C27, C28, C29, C43, C44, C45	11	0.1uF	GRM188R71H104KA93D	Multata	CAP, CERM, 0.1 uF, 50 V, +/- 10%, X7R, 0603	603
	C27, C28, C29, C43, C44, C45, C46, C81, C82, C83, C86						
9 10	C30, C31 C34	2	1uf 0.022uf	GCM188R71C105KA64D GRM188R71H223KA01D	Multata Multata	CAP, CERM, 1 uF, 16 V, +/- 10%, X7R, AEC-Q200 Grade 1, 0603 CAP, CERM, 0.022 uF, 50 V, +/- 10%, X7R, 0603	603
12	C36 C38	+	1000pF	C3216X7R2A105K160AA GRM1885C1H162JA01D	TDK Multana	CAP, CERM, 1 uF, 100 V, 4/- 10%, X/R, 1206 CAP, CERM, 1000 pF, 50 V, 4/- 5%, CGGNFG, 0603	1206
14	C41 C47, C48	1 2	10uf 4.7uf	C121B106KOONNE C1225X752A475K200AE	Samsung Electro-Mechanics TDK	CAP, CERM, 10 of, 16 V, +/- 10%, X7R, 0805 CAP, CERM, 4.7 of, 16 V, +/- 10%, X7S, 1210 CAP, CERM, 0.1 of, 100 V, +/- 10%, X7R, 0803	805 1210
15	C47, C48 C49, C58, C59, C60, C61, C62, C63	7	0.1uF	GRM188R72A104KA3SD	Multata	CAP, CERM, 0.1 µF, 100 V,+/- 10%, X7R, 0603	603
17	C50 C51	1	10uF	UUXQA100MNL1GS GRM1889C1H980 MOTO	Nichicon Multiplia	CAP, AL, 10 µF, 100 V, 4/- 20%, SMD CAP, CFBM, 55 ×F, 50 V, 4/- 5%, COCARDO 0503	D8xL6.2mm
19 20	C52 C53		2200pF 100pF	GRM155R71H222KA01D GRM1685C1H101JA01D	MuRata MuRata	CAP, CERM, 2200 pF, 50 V, +/- 10%, X7R, 0402 CAP, CERM, 100 pF, 50 V, +/- 5%, COGNP0, 0503	402 603
22	CSA CSS, CSS, CS7	3	1500pF 4.7uF	GRM15SR71H15ZKA01D GRM21BR71C475KA73L	Multata Multata	CAP, CERM, 1500 pF, 50 V, +/- 10%, X7R, 0402 CAP, CERM, 4.7 uF, 16 V, +/- 10%, X7R, 0805 CAP, CERM, 0.1 uF, 50 V, +/- 10%, X7R, 0803	402 805
23	CET, CES, CES, CET, CES, CES,	16	0.10	0.050120+11	Wurth Eastforsk	CAP, CERM, 0.1 GF, 50 V, 41-10%, X/K, 0803	603
	CSS, CSS, CSS, CSS, CSS, CSS, CST, CSS, CSS, CST, CSS, CSS, CTO, CT1, CT2, CT3, CT4, CT5, CT6, CT7, CT8,						
24	C79 C80	1	0.1uF	GCJ188R72A104KA01D	Multata M. Rata	CAP, CERM, 0.1 uF, 100 V,+/- 10%, X7R, AEC-Q200 Grade 1, 0603	803
26 27	C87 D1. D2. D3. D4.	1 16	tof 5.6V	GRM155R61A105KE15D 6ZT52C5V6T-7	Multima Diodes Inc.	CAP, CERM, 1 of, 10 V, +/- 10%, XSR, 0402 Diode, Zener, 5.6 V, 300 mW, SOD-523	402 SOD-523
-	C87 D1, D2, D3, D4, D6, D6, D7, D8, D12, D13, D14, D15, D16, D17, D18, D19						
	D15, D16, D17, D18, D19						
29	D10, D22, D23 D11, D20, D29,	3	3.6V 100V	MMSZ4685T1G BASS16,115	ON Semiconductor Nexperia	Dioda, Santer, 3.6 V, 500-32 Dioda, Zaner, 3.6 V, 500 mW, SCO-123 Dioda, Switching, 100 V, 0.25 A, SOD-523	SOD-123 SOD-523
31	D36 D21	1	5.67	MMSZ4690T1G	ON Semiconductor	Diode, Zener, 5.6 V. 500 mW. SOD-123	SOD-123
32	D24 D25, D26	2	Red	NUP3105LT1G 150050RS75000	ON Semiconductor Wurth Elektronik	Diode, TVS, Bt, 32 V, 66 Vc, AEC-Q101; SOT-23 LED, Rod, SMD Diode Schooling 20 V, 1 & SOD-123E	SOT-23 LED_0603
35 36	D30 D31, D33, D38,	1 4	207 507 107	SMBJ60A-13-F VMS25246B-7-F	Diodes Inc. Diodes Inc.	Diode, Schottky, 20 V, 1 A. SOD-123F Diode, TVS, Uni, 60 V, 96.8 Vc, SMB Diode, Zener, 16 V, 500 mW, SOD-123	SOD-123F SMB SOD-123
37	D40 D32, D39, D41	3	79/	MMS25267BT1G	ON Semiconductor		SOD-123
38	D34 D35, D42, D43, D44, D45, D48,	7	1007	wws252831G BAT46W-7-F	Un Semiconductor Diodes Inc.	Diode, Zener, 75V, 530 mW, AEC-Q101, SCD-123 Diode, Zener, 56 V, 500 mW, AEC-Q101, SCD-123 Diode, Schotley, 100 V, 0.15 A, SCD-123	SOD-123 SOD-123
40	D49 D37	Ь-	5.1V	BZT52C5V1S-7-F	Diodes Inc.	Diode, Zener, 5.1 V, 200 mW, SOO-323	SOD-323
41 42	D46 D47	Ξ	200V 4.7V	ES3D-E3/5/T CMDZ4L7 TR	Vishey-Semiconductor Central Semiconductor	Diode, Utrafast. 200 V. 3 A. SMC Diode, Zener, 4.7 V, 250 mW, SOD-323	SMC SOD-323
43 44	F1 F2	Ħ	S.H	NC 0678L9300-02 74438338010	POLYTRONCS Sel Fuse Much Flektronk	NC Fuse, 30 A, 250 VAC, 72 VDC, SWD Industry, Shielded, 1 JH, 2 7 A, 0.032 phys. SWD	9.5x3.05mm 9.8x3.05mm
46	L2	Ľ	tuH stuH	74438335010 744777168	Wurth Elektronik Wurth Elektronik	Inductor, Shielded, 1 uH, 2.7 A, 0.032 ohm, SMD Inductor, Shielded Drum Core, Metal Composite, 65 uH, 0.87 A, 0.239 ohm, SMD	3/Gmm SMD
47	L3, L4, L5, L6, L7, L8	6	500 ohm	74279265	Wurth Elektronik	Fembe Bead, 600 ohm @ 100 MHz, 0.2 A, 0503	603
48	P1 P2	1				Header, 4-Pin Header, 2-Pin, Duel row	
51 52	P4, P5 Q1, Q2, Q3, Q4,	2 16	20/	OMG2302UK-7	Diodes Inc.	MoSPET, N-CH, 20 V, 2.8 A, AEC-Q101, SOT-23	S0T-23
	P4, P5 Q1, Q2, Q3, Q4, Q5, Q6, Q7, Q8, Q9, Q10, Q11, Q12, Q13, Q14, Q15, Q16 Q17, Q32						
53	Q12, Q13, Q14, Q15, Q16	2	-100V	ZXMP10A13FTA	Direks by	MOSET BOH JON JAKA SOLOS	SOT.23
54 50	Q18, Q33 Q19	2	100V	BSS123 ZXTNGS100BFHTA	Fairchild Semiconductor Diodes Inc.	MOSFET, NCH 100 V, 0.17 A S0T-23 Translator, NPN, 100 V, 3 A AEC-Q101, SOT-23	SOT-23 SOT-23
56 57	020 021, 022, 023, 025, 026, 027	5	100V	DONICS DONICS 100BFHTA DWN10H220L-7 CSD 19536KTT	Diodes Inc. Texas Instruments	Transistor, NPN, 100 V, 3 A. AEC-0101, SOT-23 MOSPET, N-CH, 100 V, 1.4 A, SOT-23 MOSPET, N-CH, 100 V, 200 A, KTT0002A (TO-263-2)	SOT-23 KTT0002A
58	Q25, Q26, Q27 Q24 Q28	-	-807	FDC3835 DMG101318W-7	Fairchild Semiconductor	MOSFET, P-CH, -80 V, -2.1 A, SSOT-6 MOSFET, B-CH, -20 V, -0.82 A, SOT-323	SSOT-6 SOT-323
60 61	Q29 Q30, Q31	1 2	50V 100V	2N7002W-7-F FDT86113LZ	Diodes Inc. Fairchild Semiconductor	MOSFET, N-CH, 60 V, 0.115 A, SOT-323 MOSFET, N-CH, 100 V, 3.3 A, SOT-223 RES, 80.6, 1%, 0.25 W, AEC-0.200 Grade 0, 1206	SOT-323 SOT-223
62	R1, R2, R3, R4, R5, R6, R7, R8,	32	80.6	CRCW120680R6FKEA	Vishey-Dale	RES, 80.6, 1%, 0.25 W, AEC-Q200 Grade 0, 1206	1206
6	R12, R13, R14, R15, R16, R36, R37, R38, R32, R40, R41, R42, R43, R44, R45, R73, R74, R75, R76, R77, R78 R17, R12, R21, R23, R25, R27, R29, R31, R33, R52, R54, R56, R58, R60, R61, R80, R82, R87, R80, R82, R87, R80, R82, R87,	31	100	CRCW0603100RPKEA	Mahay-Dale	REE, 100, 1%, 0,1 W, AEC-CASIO Grade G, 0603	<u>συ</u> 3
63	2006 C311 R. 102. R. 1	25	100 100	CHCW00031000FNEA CHCW000310903NEA	Triday Cale Triday Cale Triday Cale	TREE, TOS. 1 Nr., AEC-2000 Grade (5, 500) TREE, TOS. 1 Nr., AEC-2000 Grade (5, 500) TREE, TOS. 5 Nr., AEC-2000 Grade (5, 500) TREE, TOS. 5 Nr., AEC-2000 Grade (5, 500)	603 603
64	REZ_REJ_REJ_REJ_REJ_REJ_REJ_REJ_REJ_REJ_REJ	25		DRCW00031000FREA DRCW00031000.NEA DRCW00031000.NEA	Triday Date	MES. 164. 5%, 8.1 W. ARC-CASS Grade 6, 8003	603 603
64	R18, R20, R22, R24, R26, R28, R30, R32, R51, R53, R55, R57, R59, R71, R79, R81, R83, R91, R52, R103, R104, R137, R173, R174, R175 R62, R63, R65, R63, R62, R70,	25		CHCMM083100HFREA CHCMM083100HFREA CHCMM08310HGRAPEA CHCMM08310HGRAPEA CHCMM08310HGRAPEA	Visitory Culls	MES, 10A, 5N, 6.1 W, AEC-2000 Grade 6, 6000 MES, 6.5 N, AEC-2000 Grade 6, 6000	603 603 603 603 603 603 603 603
64	R18, R20, R22, R24, R26, R28, R30, R32, R51, R53, R55, R57, R59, R71, R79, R81, R83, R91, R52, R103, R104, R137, R173, R174, R175 R62, R63, R65, R63, R62, R70,	25 7 7 1 1 1 1 2 3 3		CHCVV06031000FFEA CHCVV06031000106A CHCVV06031000106A CHCVV06031000106A CHCVV06031000106A CHCVV06031000106A CHCVV06031000106A CHCVV06031000106A	Yishay-Cale Yishay-Cale Yageo Arearics Yageo Arearics Yoshay-Cale Yoshay-Cale	MES, 10A, 5N, 6.1 W, AEC-2000 Grade 6, 6000 MES, 6.5 N, AEC-2000 Grade 6, 6000	603 603 603 603 603 603 603 603 603 603
64	R18, R20, R22, R24, R26, R28, R30, R32, R51, R53, R55, R57, R59, R71, R79, R81, R83, R91, R52, R103, R104, R137, R173, R174, R175 R62, R63, R65, R63, R62, R70,	7 7 1 1 1 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1		CHICHOSOSTOCHPREA CHICHOSOSTOCHPREA CHICHOSOSTOCHREA CHICHOSOST	Oldery Cale Older	MES, 10A, 5N, 6.1 W, AEC-2000 Grade 6, 6000 MES, 6.5 N, AEC-2000 Grade 6, 6000	603 603 603 603 603 603 603 603 603 603
64	R18, R20, R22, R24, R26, R28, R30, R32, R51, R53, R55, R57, R59, R71, R79, R81, R83, R91, R52, R103, R104, R137, R173, R174, R175 R62, R63, R65, R63, R62, R70,	25 7 7 1 1 1 1 2 2 2 3 3 1 1 1 2 2 7 7		GRCV0003100079EA GRCV0003100039EA	Yishay-Cale Yishay-Cale Yageo Arearics Yageo Arearics Yoshay-Cale Yoshay-Cale	MES, 10A, 5N, 6.1 W, AEC-2000 Grade 6, 6000 MES, 6.5 N, AEC-2000 Grade 6, 6000	(40) (40) (40) (40) (40) (40) (40) (40)
64	RTB, REZD, R	25 7 7 1 1 1 1 1 2 2 1 1 1 2 2 1		RTOCODINEST SIGL. RTOCODINEST SIGN. ORCHWOSCISMODURA ORCHWOSCISMODURA RCDOCOP FOZ-49RL ORCHWOSCISMODURA RCDOCOP FOZ-49RL ORCHWOSCISMODURA RCDOCOP FOZ-49RL RCDOCOP FOZ-49RL RTOCODISPODITOCOC. RTOCODISPODITOCOC. ROCKOSCIP RCJ 47RRL RCDOCOP RCDOCOP RCJ 47RRL RCDOCOP RCJ 47RRL RCDOCOP RCJ 47RRL RCDOCOP R	Finatory-Chide Cintrary-Chide Cintrary-Chide Trages Annesce Trages Annesce Trages Annesce Trages Annesce Trages Optionary-Chide Trages Optiona	MES, 10A, 5N, 6.1 W, AEC-2000 Grade 6, 6000 MES, 6.5 N, AEC-2000 Grade 6, 6000	663 663 663 663 663 663 663 663
64	RTB, RED, REZ, REAL, REZ, REZ, REAL, REZ, REZ, RED, REZ, RES, RED, REZ, RES,	7 7 7 1 1 1 1 2 2 2 1 1 2 2 2 1 1 1 1 1		CHIC (1000311000FREA CHIC (1000311000FREA CHIC (100031100018EEA CHIC (100031000018EA CHIC (1000310000018EA CHIC (10003100000018EA CHIC (100031000000018EA CHIC (100031000000018EA CHIC (10003100000000000000000000000000000000	Vishey-Dala	MES, 10A, 5N, 6.1 W, AEC-2000 Grade 6, 6000 MES, 6.5 N, AEC-2000 Grade 6, 6000	603 603 603 603 603 603 603 603 603 603
64	RTB, REZD, R	25 25 1 1 1 1 2 2 2 1 1 1 1 1 1 1 1 1 1		RTOCODINEST SIGL. RTOCODINEST SIGN. ORCHWOSCISMODURA ORCHWOSCISMODURA RCDOCOP FOZ-49RL ORCHWOSCISMODURA RCDOCOP FOZ-49RL ORCHWOSCISMODURA RCDOCOP FOZ-49RL RCDOCOP FOZ-49RL RTOCODISPODITOCOC. RTOCODISPODITOCOC. ROCKOSCIP RCJ 47RRL RCDOCOP RCDOCOP RCJ 47RRL RCDOCOP RCJ 47RRL RCDOCOP RCJ 47RRL RCDOCOP R	Finatory-Chide Cintrary-Chide Cintrary-Chide Trages Annesce Trages Annesce Trages Annesce Trages Annesce Trages Optionary-Chide Trages Optiona	MES, 10A, 5N, 6.1 W, AEC-2000 Grade 6, 6000 MES, 6.5 N, AEC-2000 Grade 6, 6000	603 603 603 603 603 603 603 603
64	RTB, REZD, R	25 25 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		RTOCODINEST SIGL. RTOCODINEST SIGN. ORCHWOSCISMODURA ORCHWOSCISMODURA RCDOCOP FOZ-49RL ORCHWOSCISMODURA RCDOCOP FOZ-49RL ORCHWOSCISMODURA RCDOCOP FOZ-49RL RCDOCOP FOZ-49RL RTOCODISPODITOCOC. RTOCODISPODITOCOC. ROCKOSCIP RCJ 47RRL RCDOCOP RCDOCOP RCJ 47RRL RCDOCOP RCJ 47RRL RCDOCOP RCJ 47RRL RCDOCOP R	Totany Date Traps America Trap	MES, 10A, 5N, 6.1 W, AEC-2000 Grade 6, 6000 MES, 6.5 N, AEC-2000 Grade 6, 6000	603 603 503 503 503 503 503 503 503 5
64 65 67 67 71 71 73 73 75 76 77 77 78 80 81 81 81 81 82 83 84 85 85 85 85 85 85 85 85 85 85 85 85 85	R18, R02, R02, R02, R03, R03, R03, R03, R03, R03, R03, R03	25 7 7 1 1 1 1 1 2 2 2 1 1 1 1 1 1 1 1 1 1	100x 1033 1333 1340 1340 1340 1340 1340 1350	R TORONOMEROT SINCE, INTOCOMERO TORONOMERO AND TORO	Politory Cute Politory Cute Trappa America Trappa America Trappa America Trappa America Trappa America Trappa America Trappa Cute Trappa America Trappa Cute Trappa America Trappa Cute Trappa America Trappa Cute Trappa America Trappa Cute Trappa America Trappa Cute Trappa America Trappa Cute Trapp	WES. 11 k. Ph. 61 W. AEC GOOD Grade 1, 0003 WES. 15 k. 11 W. AEC GOOD Grade 1, 0003	603 603 603 603 603 603 603 603
64	RTB, REZD, R	25 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 3 3 3		RTOCODINEST SIGL. RTOCODINEST SIGN. ORCHWOSCISMODURA ORCHWOSCISMODURA RCDOCOP FOZ-49RL ORCHWOSCISMODURA RCDOCOP FOZ-49RL ORCHWOSCISMODURA RCDOCOP FOZ-49RL RCDOCOP FOZ-49RL RTOCODISPODITOCOC. RTOCODISPODITOCOC. ROCKOSCIP RCJ 47RRL RCDOCOP RCDOCOP RCJ 47RRL RCDOCOP RCJ 47RRL RCDOCOP RCJ 47RRL RCDOCOP R	Totany Date Traps America Trap	MES, 10A, 5N, 6.1 W, AEC-2000 Grade 6, 6000 MES, 6.5 N, AEC-2000 Grade 6, 6000	663 663 663 663 663 663 663 663
64 65 67 67 71 71 73 73 75 76 77 77 78 80 81 81 81 81 82 83 84 85 85 85 85 85 85 85 85 85 85 85 85 85	H18, R02, R02, R03, R03, R03, R03, R03, R03, R03, R03	25 7 7 1 1 1 1 1 2 2 2 1 1 1 1 1 1 1 1 1 1	20 113.36 20 113.36 2625 263 263 263 263 263 263 263 263 263 263	R TORONOMEROT SINCE, INTOCOMERO TORONOMERO AND TORO	Orders Date Order	1925, 173, 174, 175 G100 Grank 5, 5000 1925, 175, 171, 172 G100 Grank 5, 5000 1925, 175, 171, 172 G100 Grank 6, 5000 1925, 175, 175, 177 G100 1925, 175, 175, 177 G100 1925, 175, 175, 177 G100 1925, 175, 175, 175 G100 19	603 603 603 603 603 603 603 603
64 65 67 67 71 71 73 73 75 76 77 77 78 80 81 81 81 81 82 83 84 85 85 85 85 85 85 85 85 85 85 85 85 85	H18, R20, R22, R23, R24, R26, R26, R26, R26, R26, R26, R26, R26	25 7 7 1 1 1 1 1 2 2 2 1 1 1 1 1 1 1 1 1 1	100x 1033 1333 1340 1340 1340 1340 1340 1350	R TORONOMEROT SINCE, INTOCOMERO TORONOMERO AND TORO	Politory Cute Politory Cute Trappa America Trappa America Trappa America Trappa America Trappa America Trappa America Trappa Cute Trappa America Trappa Cute Trappa America Trappa Cute Trappa America Trappa Cute Trappa America Trappa Cute Trappa America Trappa Cute Trappa America Trappa Cute Trapp	205. 10 k. 9k. 61 W. AGC 6200 Grade 1, 9003 205. 10 k. 9k. 61 W. AGC 6200 Grade 1, 9003 205. 20 k. k. 11 W. AGC 6200 Grade 1, 9003 205. 20 k. k. 11 W. AGC 6200 Grade 1, 9003 205. 20 k. k. 11 W. AGC 6200 Grade 1, 9003 205. 20 k. k. 11 W. AGC 6200 Grade 1, 9003 205. 20 k. k. 11 W. AGC 6200 Grade 1, 9003 205. 20 k. k. 11 W. AGC 6200 Grade 1, 9003 205. 205. 205. 205. 205. 205. 205. 205.	663 663 663 663 663 663 663 663
64 65 66 67 68 68 70 70 71 71 72 73 74 75 75 75 80 80 80 80 80 80 80 80 80 80 80 80 80	R18, R02, R02, R03, R03, R03, R03, R03, R03, R03, R03	25	20 113.36 20 113.36 2625 263 263 263 263 263 263 263 263 263 263	R TORONOMEROT SINCE, INTOCOMERO TORONOMERO AND TORO	Orders Date Order	THE TO A THE TOP AND CASE Grade IS 10003 THE TO A THE TOP AND CASE Grade IS 10003 THE TOP AND CASE GRADE GRADE GRADE IS 10003 THE TOP AND CASE GRADE GRADE GRADE GRADE IS 10003 THE TOP AND CASE GRADE GRADE GRADE GRADE IS 10003 THE TOP AND CASE GRADE GRADE GRADE GRADE IS 10003 THE TOP AND CASE GRADE G	603 603 603 603 603 603 603 603 603 603
64 65 66 67 67 68 69 77 73 77 77 77 77 77 77 77 77 77 77 77	## 18, 1650, 1822, 1824,	7 7 1 1 1 1 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1	20 2 3 3 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	R TORONOMEROT SINCE, INTOCOMERO TORONOMERO AND TORO	County Chair Chair Sale Chai	205. 11 k, 10 k, 11 W, ACC GOOD Grade 1, 10003 205. 11 k, 10 k, 11 W, ACC GOOD Grade 1, 10003 205. 11 k, 11 W, ACC GOOD GRADE 1, 10003 205. 11 k, 11 W, ACC GOOD GRADE 1, 10003 205. 11 k, 11 W, ACC GOOD GRADE 1, 10003 205. 11 k, 11 W, ACC GOOD GRADE 1, 10003 205. 11 k, 11 W, A	603 603 603 603 604 605 605 605 605 605 605 605
64 65 65 66 67 77 77 77 77 77 77 77 77 77 77 77	### 18.5 P.	25	20 113.36 20 113.36 2625 263 263 263 263 263 263 263 263 263 263	\$1,000,000,000 APA \$1,000,000 APA \$1,000,0	Orders Date Order	THE TO A THE TOP AND CASE Grade IS 10003 THE TO A THE TOP AND CASE Grade IS 10003 THE TOP AND CASE GRADE GRADE GRADE IS 10003 THE TOP AND CASE GRADE GRADE GRADE GRADE IS 10003 THE TOP AND CASE GRADE GRADE GRADE GRADE IS 10003 THE TOP AND CASE GRADE GRADE GRADE GRADE IS 10003 THE TOP AND CASE GRADE G	603 603 603 603 603 603 603 603
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