AVX CORPORATION

MULTILAYER CERAMIC CAPACITORS

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0402 C0G 25 VOLT 2

0402-25V	C-A-Dim.	Part Weight	% Sn	Whole part Weight	Sub Weight	Part Weight	% Sub
		0	Part	0	0	%	Sub
Al_2O_3	1.04e-2lb-1	0.0001	0.03	0.00000000	0.00000000		
CaO	1.08E-7lb-8	0.0001	1.81	0.00000131			
$CaZrO_3$	1.08E-7lb-8	0.0001	0.00	0.00000000			
Cr_2O_3	1.04E-2lb-1	0.0001	0.15	0.00000015			
Dy_2O_3	1.04E-2lb-1	0.0001	0.00	0.00000000			
MgO	1.01E-1lb-2	0.0001	0.00	0.00000000			
Nd_2O_3	1.04E-2lb-1	0.0001	0.00	0.00000000			
Pr_6O_{11}	1.04E-2lb-1	0.0001	0.00	0.00000000			
Sm_2O_3	1.04E-2lb-1	0.0001	0.00	0.00000000			
TiO_2	1.04E-2lb-1	0.0001	0.00	0.00000000			
Y_2O_3	1.04E-2lb-1	0.0001	0.00	0.00000000			
ZnO_2	1.04E-2lb-1	0.0001	0.00	0.00000000			
ZrO_2	1.01E-1lb-2	0.0001	18.22	0.00000202			
Ag	1.04E-2lb-1	0.0001	0.00	0.00000000			
Pd	1.04E-2lb-1	0.0001	0.00	0.00000000	0.00000000	0.00	100.00
Pt	7.44E-2lb-2	TERMINATION	0.00	0.00000000	0.00000000	0.00	100.00
Ag	7.44E-2lb-2	PLATING	0.0001	0.00	0.00000000	0.00011427	11.427
Ni	7.44E-2lb-2	PLATING	0.0001	0.00	0.00000000		
Sn	7.44E-2lb-2	PLATING	0.0001	0.00	0.00000000		
						0.00000000	

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0402 X7R 25 VOLT 2

0402-X7R-25V	C-A-Dim.	Part Weight	% Sn	Whole part Weight	Sub Weight	Part Weight	% Sub
		0	Part	0	0	%	Sub
Al_2O_3	1.04e-2lb-1	0.0006	0.03	0.00000000			
BaO	1.08E-7lb-8	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
CaO	1.08E-7lb-8	0.0006	0.00	0.00000000			
$CaZrO_3$	1.08E-7lb-8	0.0006	0.00	0.00000000			
Cr_2O_3	1.04E-2lb-1	0.0006	0.15	0.00000090			
Dy_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
MgO	1.01E-1lb-2	0.0006	0.00	0.00000000			
Nd_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pr_6O_{11}	1.04E-2lb-1	0.0006	0.00	0.00000000			
Sm_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
TiO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
Y_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZnO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZrO_2	1.01E-1lb-2	0.0006	18.22	0.00000121			
Ag	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pd	1.04E-2lb-1	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
Pt	7.44E-2lb-2	TERMINATION	0.00	0.00000000	0.00000000	0.00	100.00
Ag	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000101	7.06
Ni	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000		
Sn	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000000	0.00
						0.00000000	

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0402 C0G 25 VOLT 3

0402-25V	C-A-Dim.	Part Weight	% Sn	Whole part Weight	Sub Weight	Part Weight	% Sub
		0	Part	0	0	%	Sub
Al_2O_3	1.04e-2lb-1	0.0006	0.03	0.00000000			
CaO	1.08E-7lb-8	0.0006	1.81	0.00000196			
$CaZrO_3$	1.08E-7lb-8	0.0006	0.00	0.00000000			
Cr_2O_3	1.04E-2lb-1	0.0006	0.15	0.00000090			
Dy_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
MgO	1.01E-1lb-2	0.0006	0.00	0.00000000			
Nd_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pr_6O_{11}	1.04E-2lb-1	0.0006	0.00	0.00000000			
Sm_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
TiO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
Y_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZnO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZrO_2	1.01E-1lb-2	0.0006	18.22	0.00000121			
Ag	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pd	1.04E-2lb-1	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
Pt	7.44E-2lb-2	TERMINATION	0.00	0.00000000	0.00000000	0.00	100.00
Ag	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000101	7.06
Ni	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000		
Sn	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000000	0.00
						0.00000000	

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0402 X7R 25 VOLT 3

0402-X7R-25V	C-A-Dim.	Part Weight	% Sn	Whole part Weight	Sub Weight	Part Weight	% Sub
		0	Part	0	0	%	Sub
Al_2O_3	1.04e-2lb-1	0.0006	0.03	0.00000000			
BaO	1.08E-7lb-8	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
CaO	1.08E-7lb-8	0.0006	0.00	0.00000000			
$CaZrO_3$	1.08E-7lb-8	0.0006	0.00	0.00000000			
Cr_2O_3	1.04E-2lb-1	0.0006	0.15	0.00000090			
Dy_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
MgO	1.01E-1lb-2	0.0006	0.00	0.00000000			
Nd_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pr_6O_{11}	1.04E-2lb-1	0.0006	0.00	0.00000000			
Sm_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
TiO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
Y_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZnO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZrO_2	1.01E-1lb-2	0.0006	18.22	0.00000121			
Ag	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pd	1.04E-2lb-1	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
Pt	7.44E-2lb-2	TERMINATION	0.00	0.00000000	0.00000000	0.00	100.00
Ag	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000101	7.06
Ni	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000		
Sn	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000000	0.00
						0.00000000	

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0402 X7R 25 VOLT 4

0402-X7R-25V	C-A-Dim.	Part Weight	% Sn	Whole part Weight	Sub Weight	Part Weight	% Sub
		0	Part	0	0	%	Sub
Al_2O_3	1.04e-2lb-1	0.0006	0.03	0.00000000			
BaO	1.08E-7lb-8	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
CaO	1.08E-7lb-8	0.0006	0.00	0.00000000			
$CaZrO_3$	1.08E-7lb-8	0.0006	0.00	0.00000000			
Cr_2O_3	1.04E-2lb-1	0.0006	0.15	0.00000090			
Dy_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
MgO	1.01E-1lb-2	0.0006	0.00	0.00000000			
Nd_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pr_6O_{11}	1.04E-2lb-1	0.0006	0.00	0.00000000			
Sm_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
TiO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
Y_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZnO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZrO_2	1.01E-1lb-2	0.0006	18.22	0.00000121			
Ag	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pd	1.04E-2lb-1	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
Pt	7.44E-2lb-2	TERMINATION	0.00	0.00000000	0.00000000	0.00	100.00
Ag	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000101	7.06
Ni	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000		
Sn	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000000	0.00
						0.00000000	

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0402 X7R 25 VOLT 5

0402-X7R-25V	C-A-Dim.	Part Weight	% Sn	Whole part Weight	Sub Weight	Part Weight	% Sub
		0	Part	0	0	%	Sub
Al_2O_3	1.04e-2lb-1	0.0006	0.03	0.00000000			
BaO	1.08E-7lb-8	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
CaO	1.08E-7lb-8	0.0006	0.00	0.00000000			
$CaZrO_3$	1.08E-7lb-8	0.0006	0.00	0.00000000			
Cr_2O_3	1.04E-2lb-1	0.0006	0.15	0.00000090			
Dy_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
MgO	1.01E-1lb-2	0.0006	0.00	0.00000000			
Nd_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pr_6O_{11}	1.04E-2lb-1	0.0006	0.00	0.00000000			
Sm_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
TiO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
Y_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZnO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZrO_2	1.01E-1lb-2	0.0006	18.22	0.00000121			
Ag	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pd	1.04E-2lb-1	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
Pt	7.44E-2lb-2	TERMINATION	0.00	0.00000000	0.00000000	0.00	100.00
Ag	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000101	7.06
Ni	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000		
Sn	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000000	0.00
						0.00000000	

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0402 X7R 25 VOLT 6

0402-X7R-25V	C-A-Dim.	Part Weight	% Sn	Whole part Weight	Sub Weight	Part Weight	% Sub
		0	Part	0	0	%	Sub
Al_2O_3	1.04e-2lb-1	0.0006	0.03	0.00000000			
BaO	1.08E-7lb-8	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
CaO	1.08E-7lb-8	0.0006	0.00	0.00000000			
$CaZrO_3$	1.08E-7lb-8	0.0006	0.00	0.00000000			
Cr_2O_3	1.04E-2lb-1	0.0006	0.15	0.00000090			
Dy_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
MgO	1.01E-1lb-2	0.0006	0.00	0.00000000			
Nd_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pr_6O_{11}	1.04E-2lb-1	0.0006	0.00	0.00000000			
Sm_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
TiO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
Y_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZnO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZrO_2	1.01E-1lb-2	0.0006	18.22	0.00000121			
Ag	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pd	1.04E-2lb-1	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
Pt	7.44E-2lb-2	TERMINATION	0.00	0.00000000	0.00000000	0.00	100.00
Ag	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000101	7.06
Ni	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000		
Sn	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000000	0.00
						0.00000000	

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0402 X7R 25 VOLT 7

0402-X7R-25V	C-A-Dim.	Part Weight	% Sn	Whole part Weight	Sub Weight	Part Weight	% Sub
		0	Part	0	0	%	Sub
Al_2O_3	1.04e-2lb-1	0.0006	0.03	0.00000000			
BaO	1.08E-7lb-8	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
CaO	1.08E-7lb-8	0.0006	0.00	0.00000000			
$CaZrO_3$	1.08E-7lb-8	0.0006	0.00	0.00000000			
Cr_2O_3	1.04E-2lb-1	0.0006	0.15	0.00000090			
Dy_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
MgO	1.01E-1lb-2	0.0006	0.00	0.00000000			
Nd_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pr_6O_{11}	1.04E-2lb-1	0.0006	0.00	0.00000000			
Sm_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
TiO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
Y_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZnO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZrO_2	1.01E-1lb-2	0.0006	18.22	0.00000121			
Ag	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pd	1.04E-2lb-1	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
Pt	7.44E-2lb-2	TERMINATION	0.00	0.00000000	0.00000000	0.00	100.00
Ag	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000101	7.06
Ni	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000		
Sn	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000000	0.00
						0.00000000	

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0402 X7R 25 VOLT 8

0402-X7R-25V	C-A-Dim.	Part Weight	% Sn	Whole part Weight	Sub Weight	Part Weight	% Sub
		0	Part	0	0	%	Sub
Al_2O_3	1.04e-2lb-1	0.0006	0.03	0.00000000			
BaO	1.08E-7lb-8	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
CaO	1.08E-7lb-8	0.0006	0.00	0.00000000			
$CaZrO_3$	1.08E-7lb-8	0.0006	0.00	0.00000000			
Cr_2O_3	1.04E-2lb-1	0.0006	0.15	0.00000090			
Dy_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
MgO	1.01E-1lb-2	0.0006	0.00	0.00000000			
Nd_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pr_6O_{11}	1.04E-2lb-1	0.0006	0.00	0.00000000			
Sm_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
TiO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
Y_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZnO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZrO_2	1.01E-1lb-2	0.0006	18.22	0.00000121			
Ag	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pd	1.04E-2lb-1	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
Pt	7.44E-2lb-2	TERMINATION	0.00	0.00000000	0.00000000	0.00	100.00
Ag	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000101	7.06
Ni	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000		
Sn	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000000	0.00
						0.00000000	

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0402 X7R 25 VOLT 9

0402-X7R-25V	C-A-Dim.	Part Weight	% Sn	Whole part Weight	Sub Weight	Part Weight	% Sub
		0	Part	0	0	%	Sub
Al_2O_3	1.04e-2lb-1	0.0006	0.03	0.00000000			
BaO	1.08E-7lb-8	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
CaO	1.08E-7lb-8	0.0006	0.00	0.00000000			
$CaZrO_3$	1.08E-7lb-8	0.0006	0.00	0.00000000			
Cr_2O_3	1.04E-2lb-1	0.0006	0.15	0.00000090			
Dy_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
MgO	1.01E-1lb-2	0.0006	0.00	0.00000000			
Nd_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pr_6O_{11}	1.04E-2lb-1	0.0006	0.00	0.00000000			
Sm_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
TiO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
Y_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZnO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZrO_2	1.01E-1lb-2	0.0006	18.22	0.00000121			
Ag	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pd	1.04E-2lb-1	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
Pt	7.44E-2lb-2	TERMINATION	0.00	0.00000000	0.00000000	0.00	100.00
Ag	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000101	7.06
Ni	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000		
Sn	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000000	0.00
						0.00000000	

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0402 X7R 25 VOLT 10

0402-X7R-25V	C-A-Dim.	Part Weight	% Sn	Whole part Weight	Sub Weight	Part Weight	% Sub
		0	Part	0	0	%	Sub
Al_2O_3	1.04e-2lb-1	0.0006	0.03	0.00000000			
BaO	1.08E-7lb-8	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
CaO	1.08E-7lb-8	0.0006	0.00	0.00000000			
$CaZrO_3$	1.08E-7lb-8	0.0006	0.00	0.00000000			
Cr_2O_3	1.04E-2lb-1	0.0006	0.15	0.00000090			
Dy_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
MgO	1.01E-1lb-2	0.0006	0.00	0.00000000			
Nd_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pr_6O_{11}	1.04E-2lb-1	0.0006	0.00	0.00000000			
Sm_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
TiO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
Y_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZnO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZrO_2	1.01E-1lb-2	0.0006	18.22	0.00000121			
Ag	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pd	1.04E-2lb-1	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
Pt	7.44E-2lb-2	TERMINATION	0.00	0.00000000	0.00000000	0.00	100.00
Ag	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000101	7.06
Ni	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000		
Sn	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000000	0.00
						0.00000000	

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0402 X7R 25 VOLT 11

0402-X7R-25V	C-A-Dim.	Part Weight	% Sn	Whole part Weight	Sub Weight	Part Weight	% Sub
		0	Part	0	0	%	Sub
Al_2O_3	1.04e-2lb-1	0.0006	0.03	0.00000000			
BaO	1.08E-7lb-8	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
CaO	1.08E-7lb-8	0.0006	0.00	0.00000000			
$CaZrO_3$	1.08E-7lb-8	0.0006	0.00	0.00000000			
Cr_2O_3	1.04E-2lb-1	0.0006	0.15	0.00000090			
Dy_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
MgO	1.01E-1lb-2	0.0006	0.00	0.00000000			
Nd_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pr_6O_{11}	1.04E-2lb-1	0.0006	0.00	0.00000000			
Sm_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
TiO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
Y_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZnO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZrO_2	1.01E-1lb-2	0.0006	18.22	0.00000121			
Ag	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pd	1.04E-2lb-1	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
Pt	7.44E-2lb-2	TERMINATION	0.00	0.00000000	0.00000000	0.00	100.00
Ag	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000101	7.06
Ni	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000		
Sn	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000000	0.00
						0.00000000	

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0402-X7R-25V	C-A-Dim.	Part Weight	% Sn	Whole part Weight	Sub Weight	Part Weight	% Sub
		0	Part	0	0	%	Sub
Al_2O_3	1.04e-2lb-1	0.0006	0.03	0.00000000			
BaO	1.08E-7lb-8	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
CaO	1.08E-7lb-8	0.0006	0.00	0.00000000			
$CaZrO_3$	1.08E-7lb-8	0.0006	0.00	0.00000000			
Cr_2O_3	1.04E-2lb-1	0.0006	0.15	0.00000090			
Dy_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
MgO	1.01E-1lb-2	0.0006	0.00	0.00000000			
Nd_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pr_6O_{11}	1.04E-2lb-1	0.0006	0.00	0.00000000			
Sm_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
TiO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
Y_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZnO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
ZrO_2	1.01E-1lb-2	0.0006	18.22	0.00000121			
Ag	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pd	1.04E-2lb-1	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
Pt	7.44E-2lb-2	TERMINATION	0.00	0.00000000	0.00000000	0.00	100.00
Ag	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000101	7.06
Ni	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000		
Sn	7.44E-2lb-2	PLATING	0.0006	0.00	0.00000000	0.00000000	0.00
						0.00000000	

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0402-X7R-High Voltage 2

0402-X7R-High Voltage	C-A-Dim.	Part Weight	% Sn	Whole part Weight	Sub Weight	Part Weight	% Sub
		0	Part	0	0	%	Sub
BaO	1.04e-2lb-1	0.0006	0.03	0.00000000			
CaO	1.08E-7lb-8	0.0006	0.00	0.00000000	0.00000000	0.00	100.00
$CaZrO_3$	1.08E-7lb-8	0.0006	0.00	0.00000000			
Cr_2O_3	1.04E-2lb-1	0.0006	0.15	0.00000090			
Dy_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
MgO	1.01E-1lb-2	0.0006	0.00	0.00000000			
Nd_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
Pr_6O_{11}	1.04E-2lb-1	0.0006	0.00	0.00000000			
Sm_2O_3	1.04E-2lb-1	0.0006	0.00	0.00000000			
TiO_2	1.04E-2lb-1	0.0006	0.00	0.00000000			
Y_2O_3	1.04E-2lb-1