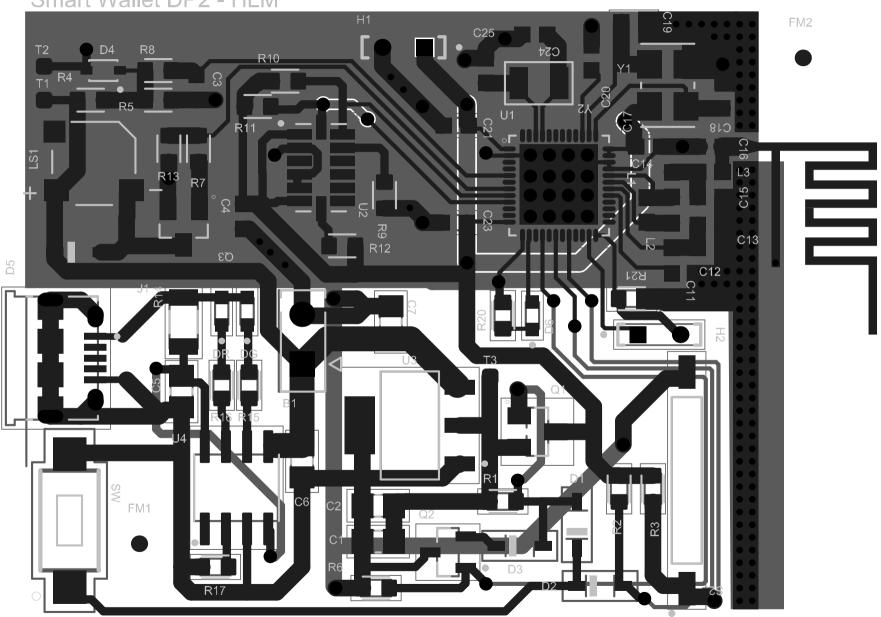


## Smart Wallet DP2 - HLM



	Comment	Description	Designator	Quantity	Manufacturer 1	Manufacturer Part Number 1	Manufacturer Lifecycle 1	Supplier 1	Supplier Part Number 1	Supplier Unit Price 1	Supplier Subtotal 1
	Molex	9MD Capacitor	BI	1							
	l B	XZR(BA) with		l	l	Ì					l
		Capacitance: 4.7uFTol. 10%	C1	1	l	Ì					l
		A. Fur Iol. 10% Rated Voltage:									
		50Vdc									
		9MD Capacitor X7R(BA) with			1	1					
			œ	,	l	Ì					l
		0.10uFTol. 10% Rated Voltage:		Ι.	l	Ì					l
	0.1uF 0	CAP06030.1uF	<u>ස</u>	1							
	Capacitor	CAP06030.1uF 9MD Capacitor	G	_							
		XZR(EIA) with Capacitance: 10uF Tol. 10%, Rated									
	10uF	Capacitance: 10ur- TN 10% Rated	CS	,							
	,	Voltage: 50Vdc 9MD Capacitor									
		9MD Capacitor 97B/DAN with									
	10uF	X7R(BA) with Capacitance: 10uF	06	1							
		Tol. 10% Rated									
	tuF 0	Voltage: 50Vdc CAP0603 1uF	C7	1							
		CAP06030.1uF	C11	- 1							
	2.2nF 0.5pF 0	CAP06032.2vF CAP06030.5pF	C12 C13	1							
	2pF (	CAP06032pF	C14	- 1							
	0.5pF 0	CAP0603 0.5pF CAP0603 1.5pF	C15	1							
	0.1uF 0	CAP06030.1uF	C17	- 1							
	22pF (	CAP0603:22pF CAP0603:22pF	C18	-							
	0.1uF 0	CAP0603.22pF CAP0603.0.1uF	C20								
	0.fuF	CAP0603 0.1uF	C21								
	0.1uF (0.22pF	CAP06030.1uF CAP060322pF	C24	1	<u> </u>						<b>—</b>
		CAP0603:22pF 1N4148WS, SOD-	CES								
-7	1N4148WS	1N4148WS, SOD- 323F, 100V, 0,15A,	D1								I
				L'							
	1N4148WS	1N4148WS, SOD- 323F, 100V, 0,15A,	D2								
!		150°C		┖ .							Щ.
	1N4148WS	150°C 1N4148WS, SOD- 323F, 100V, 0, 15A,	D8		1						l
				L '							
		Zaner Diode 3.6 V 200 mW ű5%									
	2000	Surface Mount SOD	D4	1	l	Ì					l
		323F 1N4148WS, SOD-									
	1N4148WS	1N4148WS, SOD- 323F, 100V, 0,15A,	D6								
				∟ '		L				L	<u> </u>
	į.	150°C LED; 9MD; 0603;									
	LEDTest	red; 50-150mod; 1.6x0.8mm; 120Å*;	D6	1	1	l					l
_ !		20m4:		<u></u>	L	L	L				Щ.
	LG L	LED 0603 SMD White	DG	1							
-	LR I	White LED0603 SMD Red	DR								
	Fiducial		PMt								
_	Fiducial	Connector Header	PM2								
	Header 1	Through Hole 2 position	н	1	l	Ì					l
				_							<b>—</b>
	Header 1	Connector Header Through Hole 2	H2	1							
		position									
		Micro USB, Input Output									
	MicroUSBTypeB 0	Connectors, B TYPERECEPTACLE	Ji.	1	1	l					l
	"   F	TYPERECEPTACLE		l '	1	l					l
-		with flange Inductor with		<del>                                     </del>	<del>                                     </del>						<del>                                     </del>
	3.3nH		ы								
		Package 0603 (1608)									
_		(roue) Inductor with									
	10nH	Inductor with Inductance 10nH	12	1							
		Package 0603 (1608)									
		ind concruids									
	3.3nH	Inductance 3.3nH Package 0603 (1608)	L3	1							
		Hackaga 0603 (1608)									
			LSI	- 1							
		PDN340PSaries 20V70 mChm									
	FDN340P	Single P-Ch Logic Level PowerTrench	Q1	1							
		Level PowerTrench Mosfet SSOT-3									
		NUCLEAR SOLUTION									
		N-Channel 50 V 200mA (Ta) 225mW									
	DODISELIIG (	(Ta) Surface Mount	CC	1							
		SOT-23-3 (TO-236)									
	MMET2222A E	BJT, 90T-23, 40V, 600mA, NPN,	O3			-				1	1
	mmalizzzan E	0.25W, 150°C	-	Ι '	1	l					l
	10kD	10kΩ 0603 Chip									
		iostroens cuib	RI								
				1							
	1002	Resistor 10kΩ 0603 Chip	R2	1							
	2200	Resistor 10kΩ 0603 Chip Resistor 2200 0603 Chip	R2	1							
	2200	Resistor 10kΩ 0603 Chip Resistor 2200 0603 Chip	R2 R3	1							
	220Q 2	Resistor 10kD 0603 Chip Resistor 2200 0603 Chip Resistor 10KD 0603 Chip Resistor	R2	1 1							
	220Q 2	Resistor 10kΩ 0603 Chip Resistor 2200 0603 Chip	R2 R3 R4	1 1							
	2200 F	Resistor 10kD 0603 Chip Resistor 220D 0603 Chip Resistor 10kD 0603 Chip Resistor 10kD 0603 Chip Resistor	R2 R3 R4 R6	1 1							
	2200 10KD 10KD	Resistor 10142 0803 Chip Resistor 2202 0803 Chip Resistor 10142 0803 Chip Resistor 10142 0803 Chip Resistor 11042 0803 Chip Resistor 11042 0803 Chip Resistor	R2 R3 R4 R6	1 1 1 1 1 1 1							
	2200 10HD 11HD 2200	Resistor  100±0 0805 Chip  Resistor  220±0 0803 Chip  Resistor  100±0 0803 Chip  Resistor	R2 R3 R4 R6	1 1 1 1 1 1 1							
	220Q   10KQ   10KQ   11MQ   11MQ   220Q	Resistor  100±0 0805 Chip  Resistor  220±0 0803 Chip  Resistor  100±0 0803 Chip  Resistor	R2 R3 R4 R5 R6 R7	1 1 1 1 1 1							
	220Q   10KQ   10KQ   10KQ   10KQ   220Q   10KQ   10	Resistor 10LO0603 Chip Resistor Resistor 10HO0603 Chip Resistor	R2 R3 R4 R5 R6 R8	1 1 1 1							
	2200 10KD 10KD 11KD 11KD 1200 11KD 11KD 11KD 11KD 11KD 11KD 11KD 11	Resistor  10kD 0603 Chip Resistor  220C 10603 Chip Resistor  10kD 0603 Chip	R2 R3 R4 R5 R6 R7	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	2200   10KD   10	Resistor 10LO0603 Chip Resistor Resistor 10HO0603 Chip Resistor	R2 R3 R4 R5 R6 R6 R7 R8 R9 R0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	2200 10HD 10HD 11HD 2200 11D 11D 1200 11D 1200 11D 1200 11D 1476Q	Resistor 10HC10603 Chip Resistor 22KC10603 Chip Resistor 10HC10603 Chip Resistor 4 THC10603 Chip Resistor	R2 R3 R4 R5 R6 R7 R8 R7 R8 R8 R8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	2200   10KD   10	Resistor 10/LT0603 Chip Resistor 22/LT10603 Chip Resistor 10/LT10603 Chip Resistor 4.7/LT10603 Chip Resistor 6.7/LT10603 Chip Resistor	R2 R3 R4 R5 R6 R6 R7 R8 R9 R0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	10HD 10HD 10HD 10HD 10HD 10HD 10HD 10HD	Resistor  10HO 0603 Chip Resistor  220C1 0603 Chip Resistor  10HO 10603 Chip Resistor  10HO 0603 Chip Resistor	R2 R3 R4 R5 R6 R7 R8 R8 R8 R8 R8 R8 R8 R8 R8 R8 R8 R8 R8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	2200   1990   19	Resistor Original Processor of the Control of the C	R2 R5 R6	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	10ND 10ND 10ND 10ND 10ND 10ND 10ND 10ND	Resistor Original Processor Orig	R2 R3 R4 R5 R6 R7 R8 R8 R8 R8 R8 R8 R8 R8 R8 R8 R8 R8 R8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	1990 1990 1990 1990 1990 1990 1990 1990	Recision Office of the Control of th	PE P	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	1990 1990 1990 1990 1990 1990 1990 1990	Recision Office Original Processor Original Process	R2 R5 R6	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5							
	1990 1990 1990 1990 1990 1990 1990 1990	Recision Office Original Processor Original Process	RC RG	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	1990	Resistor ShiPoli ShiPo	PE P	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	1990   19	Resistor Sylvanova Chip Resistor Ch	RC RG	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	2000   10	Resistor Sylvanova Chip Resistor Ch	60 86 86 86 86 86 86 86 86 86 86 86 86 86	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	1900 1990 1990 1990 1990 1990 1990 1990	Resistor Shin Ordon Chip Resistor Chip Shin Ordon Chip Resistor Chip Res	RG R	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	2000 1990 1990 1990 1990 1990 1990 1990	Resistor Grip Seldo Gr	RG R	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	22200   1980   1	Resistor Original Processor Orig	90 90 90 90 90 90 90 90 90 90 90 90 90 9								
	1960   19	Resistor Original Processor Orig	200 200 200 200 200 200 200 200 200 200	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	1990   19	Resistor Grip Re	90 90 90 90 90 90 90 90 90 90 90 90 90 9								
	990 990 990 990 990 990 990 990 990 990	Resistor Page 1990 Per 1990 Pe	200 200 200 200 200 200 200 200 200 200	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	990 990 990 990 990 990 990 990 990 990	Resistor Page 1990 Page 19	200 200 200 200 200 200 200 200 200 200	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	00000000000000000000000000000000000000	Resistor Page 1990 Page 19	200 200 200 200 200 200 200 200 200 200	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	00000000000000000000000000000000000000	Resistor Page 1990 Page 19	200 200 200 200 200 200 200 200 200 200	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	00000000000000000000000000000000000000	Resistor Page 1990 Page 19	700 100 100 100 100 100 100 100 100 100	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	1900 1900 1900 1900 1900 1900 1900 1900	Resistor Page 1990 Page 19	200 200 200 200 200 200 200 200 200 200	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	1900 1900 1900 1900 1900 1900 1900 1900	Resistor Page 1990 Page 19	700 100 100 100 100 100 100 100 100 100								
	1990   19	Resistor  STOCKOS OFF  Resistor  TO T	700 100 100 100 100 100 100 100 100 100	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	1990   19	Resistor  STOCKOS OFF  Resistor  TO T	PO 100 PO								
	00000000000000000000000000000000000000	SCOOLS OF SCOOLS	700 100 100 100 100 100 100 100 100 100	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	1900 1900 1900 1900 1900 1900 1900 1900	Receive Technologies (Tr. 1998)   Tr. 1998	RE 100 100 100 100 100 100 100 100 100 10	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	1900 1900 1900 1900 1900 1900 1900 1900	Receive Transport Control of the Property of t	PO 100 PO								
	1900 1900 1900 1900 1900 1900 1900 1900	Receive Transport Control of the Property of t	RE 100								
	1900 1900 1900 1900 1900 1900 1900 1900	Receive Transport Control of the Property of t	RE 100 100 100 100 100 100 100 100 100 10								
	1900 1900 1900 1900 1900 1900 1900 1900	The control of the co	RE 100								
	1900 1900 1900 1900 1900 1900 1900 1900	AND STATE OF THE S	PO 100 100 100 100 100 100 100 100 100 10	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
	1900 1900 1900 1900 1900 1900 1900 1900	The control of the co	RE 100								