

Excess / Surplus Parts in Inventory			6 November 2010				
Advanced Vehicle Technologies, Inc.			File: AVT_Chips_01.xls				
1509 Manor View Road, Davidsonville, MD 21035 USA							
410-798-4038 (voice) 410-798-4308 (fax)							
support@AVT-HQ.com www.AVT-HQ.com							
Qty.	Manufacturer	Part Number	Description	Date code	Package	Location	Status
~630	unknown	1N5254			axial lead, on ammo belt	TB14	for sale
52 [40]	Philips	74HC08D	quad 2-input 'AND'	0027	SOIC-14	TB13	for sale
164 [150]	ST Micro	74HC245	8-bit bus transceiver	W99060016	SOIC-20W	TB13	for sale
41 [30]	Philips	74HC32D	quad 2-input 'OR'	0220	SOIC-14	TB13	for sale
7	Philips	74HCT244N	octal bus line driver	D8017PE	DIP-20 300 mil	TB13	for sale
68 [60]	CTS	766143102G	resistor network	9709	SOIC-14	TB14	for sale
37	Atmel	AT29C1024-12JC	FLASH	9925, 0022, 0030, 0216	PLCC-44	TB13	for sale
4	Atmel	AT29C256-12PC	FLASH	9615	DIP-28 600 mil	TB13	for sale
1	Atmel	ATF16V8B-15JC		9725	PLCC-20	TB13	for sale
1	Atmel	ATF16V8B-15PC		9701	DIP-20 300 mil	TB13	for sale
1	Atmel	ATF20V8B-15JC		9629	PLCC-28	TB13	for sale
1	Atmel	ATF20V8B-15PC		9720	DIP-24 300 mil	TB13	for sale
1	Atmel	ATF22V10-15JC		9719	PLCC-28	TB13	for sale
1	Atmel	ATF22V10B-15PC		9723	DIP-24 300 mil	TB13	for sale
6	Harris	CD74HC03E	quad 'NAND' open collector	9710	DIP-14 300 mil	TB13	for sale
4	Harris	CD74HC04E	hex inverter	9527	DIP-14 300 mil	TB13	for sale
9	Harris	CD74HC126E	quad buffer tri-state	9631	DIP-14 300 mil	TB13	for sale
3	Harris	CD74HC138E	3 to 8 line decoder	9531	DIP-16 300 mil	TB13	for sale
9	Harris	CD74HC14E	hex inverter schmitt trigger	9740	DIP-14 300 mil	TB13	for sale

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2	Harris	CD74HC20E	dual 4-input 'NAND'	9422	DIP-14 300 mil	TB13	for sale
4	Harris	CD74HC30E	8-input 'NAND'	9409	DIP-14 300 mil	TB13	for sale
5	Harris	CD74HC32E	quad 2-input 'OR'	9627	DIP-14 300 mil	TB13	for sale
7	Harris	CD74HC688E	octal comparater	9527	DIP-20 300 mil	TB13	for sale
9	Harris	CD74HC74E	dual 'D' flip-flop	9424; 9540	DIP-14 300 mil	TB13	for sale
11	Harris	CD74HC93E	decade counter (2&5)	9732	DIP-14 300 mil	TB13	for sale
1	Harris	CD74HCT244E	octal bus line driver	9549	DIP-20 300 mil	TB13	for sale
6	Harris	CD74HCT245E	octal bus transceiver	9422	DIP-20 300 mil	TB13	for sale
1	Intel	D80287-10	math co-processor	L9500030	DIP-40 600 mil	TB13	for sale
1	Intel	D80287-8	math co-processor	L8311507	DIP-40 600 mil	TB13	for sale
1	Dallas	DS1220AD-100	non-volatile SRAM	9517	DIP-24 600 mil	TB13	for sale
4	Lattice	GAL16V8D-15QP		D933D08	DIP-20 300 mil	TB13	for sale
9	Lattice	GAL22V10D-25QP		D929J22	DIP-24 300 mil	TB13	for sale
28 [18]	Harris	HIP7030A0	J1850 VPW w/HC05 micro	9848	PLCC-68	TB13	for sale
4	IDT	IDT7130LA35P		9532	DIP-48 600 mil	TB13	for sale
7	IDT	IDT7203L50P	FIFO	9933, 9647	DIP-28 600 mil	TB13	for sale
9	IDT	IDT7203L50TP	FIFO	9709	DIP-28 300 mil	TB13	for sale
4	IDT	IDT7204L50P	FIFO	9644, 9916	DIP-28 600 mil	TB13	for sale
1	IO Tech	IOT7210P	GPIB Controller		DIP-40 600 mil	TB13	for sale

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~100	National	LM78L12ACM	12v regulator	99AG	SOIC-8	TB13	for sale
~250	Lumex	SML-LXT0805IW	red LED		SMT-0805	TB13	for sale
2	Maxim	MAX162ACNG	12-bit ADC	9630B	DIP-24 300 mil	TB13	for sale
2	Maxim	MAX232CPE	RS-232 transceiver		DIP-16 300 mil	TB13	for sale
1	Maxim	MAX233CPP	RS-232 transceiver		DIP-20 300 mil	TB13	for sale
3	Motorola	MC14490P	switch debouncer	9417	DIP-16 300 mil	TB13	for sale
10	Motorola	MC34071P	op-amp	9802	DIP-8 300 mil	TB13	for sale
5	Motorola	MC74HC08N	quad 2-input 'AND'	8404	DIP-14 300 mil	TB13	for sale
62	Motorola	MC78L08A	8v regulator	PTWDC	SOIC-8	TB13	for sale
8	Motorola / Freescale	MC908AS60ACFN	J1850 VPW w/HC08 micro	0143	PLCC-52	TB13	for sale
50	National	MM74HC04M	hex inverter	P79SG	SOIC-14	TB13	for sale
36	Fairchild	MM74HC245AWM	octal bus transceiver	P97SB	SOIC-20W	TB13	for sale
1	National	MM74HC32N; MC74HC32N	quad 2-input 'OR'	8344	DIP-14 300 mil	TB13	for sale
2	unk.	MM74HCT244WM	octal bus driver		SOIC-20 wide body	TB13	for sale
2	HP (??)	MSA-0386	RF device			rcvr parts	for sale
2	HP (??)	MSA-0420	RF device			rcvr parts	for sale
4	HP (??)	MSA-0786	RF device			rcvr parts	for sale
48	Philips	PCA82C250	CAN transceiver	1D3E5 1384	SOIC-8	TB14	for sale
1	Philips	PCA82C250	CAN transceiver		SOIC-8 mounted on DIP-8 adapter	TB14	for sale

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4	Microchip	PIC16C505/JW			DIP-14 300 mil	TB13	for sale
2	Microchip	PIC16C55/JW-S1		9431, 9720	DIP-28 600 mil	TB13	for sale
7	Texas Instruments	SN74HC08D	quad 2-input 'AND'	97AL5XM	SOIC-14	TB13	for sale
1	Texas Instruments	SN74HC74N	dual 'D' flip-flop	4BAY3LK	DIP-14 300 mil	TB13	for sale
44	Sipex	SP233ECT	RS-232 transceiver	0352	SOIC-20W	TB14	for sale
387 [280]	AVX	TAJD107K010R	100 uF 10v Tantalum cap	0150	EIA-D (??)	TB14	for sale
12	Toshiba	TLP115	opto coupler	6E	SOIC-6	TB13	for sale
7	Motorola	XC68HC711KA4VFS4	ceramic with window	9619	PLCC-68	TB13	for sale
9	Mini-Circuits	YSW-2-50DR	RF switch with driver	0544	QFP-20	TB13	for sale
11	Philips	74HC273D	octal 'D' latch	8748	SOIC-20W	TB13	sell / hold ??
5	Philips	74HC74D	dual 'D' flip-flop	0219	SOIC-14	TB14	sell / hold ??
4	Philips	74HC74D	dual 'D' flip-flop	0410	SOIC-14	TB14	sell / hold ??
6	CTS	766141103G	resistor network	0106	SOIC-14	TB14	sell / hold ??
9	Harris	CDP68HC68S1E	CCD device		DIP-14 300 mil	TB13	sell / hold ??
1	Dallas	DS1305	Real time clock		DIP-16 300 mil	TB13	sell / hold ??
3	Harris / Intersil	HIP7020AB	J1850 VPW transceiver	L040FXR	SOIC-8	TB14	sell / hold ??
6	Linear Technology	LTC1376CN8-5	5v switching regulator	404	SOIC-8	TB14	sell / hold ??
~2600	General Semiconductor	MMBD4148 // IMBD4148	high speed switching diode		SOT-23	TB14	sell / hold ??
~2500	Fairchild Semiconductor	MMSZ5257B	33v zener diode	D0042AB	SOD-23	TB14	sell / hold ??

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14	ON Semiconductor	MTP3055VL	TMOS FET	C0313	TO-220	TB13	sell / hold ??
13	CTS	MX045HS-10M000	10.0000 MHz clock osc.	0110	DIP-4 300 mil can	TB13	sell / hold ??
575	Fairchild Semiconductor	NC7SZ14M5X	HC14 gate	D0018	SOT-23-5	TB14	sell / hold ??
5	AMD	PALCE16V8Q-15PC/4		9733	DIP-20 300 mil	TB13	sell / hold ??
2	AMD	PALCE22V10H-25PC/4		9705	DIP-24 300 mil	TB13	sell / hold ??
6	AMD	PALCE26V12H-20PC/4		9723	DIP-28 300 mil	TB13	sell / hold ??
636	Sharp	PC410	high speed opto isolator	2214002990-18 (N4)	SMT 5 lead	TB14	sell / hold ??
64	NEC	PS7200B-1A	solid state relay	104	SOIC-4	TB14	sell / hold ??
2	Epson	SG-8002CA-PHC 16.0000 MHz	16.0000 MHz clock	07CC	SMT 5x7 mm	bin rack	sell / hold ??
2	Epson	SG-8002CA-PHC 3.6864 MHz	3.6864 MHz clock	12CC	SMT 5x7 mm	bin rack	sell / hold ??
3	Texas Instruments	SN74HC05N	hex inverter open drain	352249K	DIP-14 300 mil	TB13	sell / hold ??
5	Texas Instruments	SN74HC374DW	octal latch	36D18YK	SOIC-20W	TB14	sell / hold ??
1	Texas Instruments	SN74HC4020M	asynch 14-bit counter	25AT7KM	SOIC-16	TB13	sell / hold ??
1	Texas Instruments	SN74HC590AN	8-bit binary counter		DIP-16 300 mil	TB13	sell / hold ??
2	Texas Instruments	SN74HC688DW	comparator	43EY63K	SOIC-20W	TB14	sell / hold ??
23	Texas Instruments	SN74HCT245DW	octal bus transceiver	04ETH6K	SOIC-20W	TB14	sell / hold ??
4	C&K	TDA08H0SK1	8-position switch		SOIC-16	TB14	sell / hold ??
3	Infineon	TLE6255G	SWC transceiver	E021	SOIC-14	TB14	sell / hold ??
94	<-- Total number of line items						

