			Sk	AP11	ME 100 1000AP 500 AP. AP. INC. OSCILLA	7685M	tunited Lor	nat Action 16	zc /se	Aboy Eng	REOTAL	280A.W.	BR	Part Type	
l anufacturer	PART NUMBER	Lin	iks, til	(0, 0)	in Micro Cisco Sun	ille Be	MI 1cor	Actio,	Juette	setal 30	OU. EM	Links	in	Part Type	DESCRIPTION
	HFA3983				X									Power Amp	2.4GHz Power Amplifier and Detector
	HFA3983IV	Х	Х	Х	X									Power Amp	28 Ld, EPTSSOP, -40°C to +85°C Temp Range
	HFA3983IV96													·	1000 pcs. Tape and Reel
	HFA3683A				X X									RF/IF Converter	2.4GHz RF/IF Converter and Synthesizer
	HFA3683AIN	Х	Х	Х			Х							RF/IF Converter	64 Ld TQFP, -40°C to +85°C Temp Range
	HFA3683AIN96														1000 pcs. Tape and Reel
	HFA3783														I/Q Modulator/Demodulator and Synthesizer
	HFA3783IN HFA3783IN96	х	х	х	х		х							I/Q Modulator/ Demodulator	48 Ld LQFP, -40°C to +85°C Temp Range 1000 pcs. Tape and Reel
	HFA3861A BBP				х									Baseband Processor	Baseband Processor
RISM II	HFA3861 HFA3861B				x									Baseband Processor	Direct Coguence Coreed Cogetrum Decelored Dressessor
	HFA3861BIN	X	Х	Х		X	X							DSSS Processor	Direct Sequence Spread Spectrum Baseband Processor 64 Ld TQFP, -40°C to +85°C Temp Range
	HFA3861BIN96	^		^			^							D333 F10063301	1000 pcs. Tape and Reel
	HFA3863														Direct Sequence Spread Spectrum Baseband Processor with Rake Receiver and Equalizer
	HFA3863IN														64 Ld TQFP, -40°C to +85°C Temp Range
	HFA3863IN96														Tape and Reel
	HFA3841				X		Х							MAC	Wireless LAN Medium Access Controller (MAC)
	HFA3842														Wireless LAN Medium Access Controller (MAC)
	HFA3842IN														128 Ld LQFP, -45°C to +85°C Temp Range
	HFA3842IN96														Tape and Reel
	HFA3842IK														BGA 12x12, -40°C to +85°C Temp Range
	HFA3842IK96														Tape and Reel
	ISL3984														2.4GHz Power Amplifier and Detector
	ISL3984IR				X									Power Amp	16 Ld, 4x4mm MLFP
	ISL3984IR96														1000 pcs. Tape and Reel
	ISL3685														2.4GHz RF/IF Converter and Synthesizer
	ISL3685IR				X									RF/IF Converter	44 Ld, 7x7mm MLFP
	ISL3183													Tayli Conventor	VCO
	ISL3183IR														16 Ld, 4x4mm MLFP
	ISL3183IR96														1000 pcs. Tape and Reel
	ISL3685IR96														1000 pcs. Tape and Reel
RISM 2.5	HFA3783														I/Q Modulator/Demodulator and Synthesizer
	TH A3703													I/Q Modulator/	1/Q Woddiator/Demodulator and Synthesizer
	HFA3783IN HFA3783IN96				X									Demodulator	48 Ld, 7x7mm LQFP 1000 pcs. Tape and Reel
	ISL3873B														Wireless LAN Integrated Medium Access Controller with Baseband Processor
	ISL3873BIK				X									MAC	V192 Ld, 14x14mm BGA
	ISL3873BIK-TK														1000 pcs. Tape and Reel
	ISL3874														MaC Processor
uette	ISL3893IK							Х	X	X	Х			CPU	Processor (ARM946E)
	ISL3690IR							X						Radio	Dual Band Direct Conversion Transceiver
roadcom	J=5555								+				Х		MIPS32 Processor
Jaconi	AT76C510	Х				X									Wireless to Ethernet Bridge (VNET-B)
	711700310	^							-					IVIAU:	VIII 51000 to Ethernet Bridge (VIVET B)
MEI	AT29LV040A	Х												FLASH	4-Megabit (512K x 8) 3-volt Only 256-Byte Sector Flash Mem
MEL	AT29LV020	^				X									2MB Flash

		Links	YS WAR	m API	ME 100 100 AP 500 ME 100 CISCO AIR AF	2682M	tin to	orat Activ	ontec	atte APD	Jean Me	Office Office	280dy	ubp up	Part Type	
Manufacturer	PART NUMBER	Link	tircu	\0;\	Micre Cisce Str	My Be	1c /1c	ol Activ	Dir	Ser Hei		SM	Lin	Link	Part Type	DESCRIPTION
	AT49BV1614T-11TI		X	Х											FLASH	Flash 16Mb (2M x 8 bit/1M x 16 bit)
AP/Poldhu	ISL3856CK			Х											MAC/CPU	MAC processor for WLAN AP (ARM940)
_SI	I80225	Х				Х									10/100 PHY	Ethernet PHY (NIC Chip)
Alliance	AS7C34096	Х													RAM	5V/3.3V 512K × 8 CMOS SRAM
SST	39VF010-90-4c-wh				X										FLASH	Multi-Purpose Flash (MPF)
ntel	TE28F160				X										FLASH	Flash
?	X01-03620-01 0240TAAEE276610.1SL				X										?	Biggest chip on the board - may be part of hub, not the AP
/CL																
OL .	ph406538				X										10/100	part of the hub, I think this is some type of Ethernet transforme
	20F001N				X										10/100	Fast Ethernet Transformer
YCL	ph163112		X	Х											10/100	Fast Ethernet Transformer
_ANKom Electronics Co. Ltd																
Liectronics Co. Ltu	LF-H50X				X										10/100 PHY	Ethernet PHY - 10/100 Base TX
Elite MT	M12L16161C		x	x											RAM	2MB SRAM. The M12L16161C is 16,777,216 bits synchronous high data rate Dynamic RAM organized as 2 x 524,288 words by 16 bits, fabricated with high performance CMOS technology.\
Agere	LU3X31T2-T64			Х											10/100 PHY	Ethernet PHY
G-Link	GLT4160L16				X										2MB x2	4MB total. Has two 2MB chips.
AMD	Elan sc400-33AC				X										CPU	III totali i ido tiro zinz ompor
Realtek	RTL8019AS				X										01 0	Full Duplex Ethernet Controller
Macronix	?				X										Flash?	Tull Bublick Euremet Controller
Xilinx	XCS30XL (Spartan)				X							-		-	CPU	field programmable gate array
Motorola	XPC855TCZP50D4				X							-			10/100	Quad integrated communications controller
CrystalLAN	CS8952-CQ				X										10/100	Crystal LAN 100BASE-X and 10BASE-T transceiver
Micron	MT48LC4M16A2TG-75				X				Χ			Х			SDRAM	8MB (4M x 16) SDRAM
ntel	E28F640J3A-120				X				^			^	Х		SDIVAIVI	8MB Flash
DT	IDT71V42420Y				^	X							^			4MB SRAM
	S3C4510B01					^	Х							-	CPU	
Samsung	IS41C16100-50T															supports vxWors, pSOS, Nucleus, Linux
SSI							X								RAM	1M x 16(16-MBIT) x 2 chips (2 Mb total?)
MX	29F800BTC-90						X								FLASH	1MB
AMD	29F800BTC-90						X								FLASH	1MB on PC Card
?	CY62128VLL						Х								RAM	128K x 8 Static RAM on PC Card
ST	M20)M4 CODT														- 11-	OMB (OM :: 0) Flools
Microelectronics	M29W160DT								Χ						Flash	2MB (2M x 8) Flash
Macronix	MX29LV160AT									X					Flash	2MB (2M x 8) Flash
EtronTech	EM638165TS									Х	Х				SDRAM	8MB (4M x 16) SDRAM
Intel	TE28F320C3BD70													Х	FLASH	4 MB flash?
Integrated Circuit Solution (ICSI)	IC42S16400-6T													х	RAM	8 MB x 2 so 16 MB total
Infineon	ADMtek ADM6996L										х	х		х	Switch Ctrl	five-port 10/100 Mbps TX/FX plus one 10/100 MAC port Ethernoswitch controller
AMD	AM29LV1600B										Х	Х			FLASH	2MB (16Mbit) Flash
_ANKom	SQ-H48W										Х	Х			10/100PHY	10/100Basse-TX
ntel	FWIXP425AB												Х		CPU	IXP425 network processor
Delta Electronics	LF8731												Х		10/100	10/100Basse-TX
Kendin	KS8995M												Х		Switch Ctrl	4 Prot switch with VPN support
													?		RAM	32MB
ntersil	ISL3880												Х		Radio	Prism GT

Manufacturer	PART NUMBER	Links surfit hic os of the Art. A 2682 of Leonar Long at Due te Art of Surfice of the Surfice of the Art. Links of the Links of the Part Type	DESCRIPTION

Vendor	Name	Model	OEM	FCC ID	Description
Linksys	WAP11				-
Xircom	APWE1100				
D-Link	DWL-1000AP				
Microsoft	MN-500				
Cisco	AIR-AP350	AIR-AP352E2R- A-K9		LDK102040	Contains an AIR-LMC350 PC Card. Did not take cover of PC Card so chipsets listed are from the FCC site.
SMC	2682W		Eumitcom WL11000-2	LLM007	
Belkin	F5D6130	F5D6130	Eumitcom WA3001A	K7SF5D6130	PC Card based system, but difficult to access.
Zcomax	X1-1000				PC Card based system.

	Model Duete Priem Junta Ontarium Junta Durk Link								
Manufacturer	Model	Duet	te Crism3 C	WR Or	kro ⁿⁿ Link				
Linksys	WET54G EFG120 EFG80 RV016 RV082 WAP54G WAP54G WAP55AG WPG54G WRV54G	X		X X X X X X	http://www.linksys.com/				
Netgear	WRT54G WG602v2	x			http://kbserver.netgear.				
Argus	XI2000/XI2080	х			http://www.arguscorp.cu				
OvisLink	AirLive WL-5404AR			х	http://www.ovislink.com				
vastVan Communication	WL54G-BR			х	http://www.vastvan.com				
vastVan Communication	WL54G-AP	х			http://www.vastvan.com				
zcomax	XG-2000				http://www.avgs-tech.cc				
Z-Com	XG-1100	х			http://www.zcom.com.tv				
3Com	OfficeConnect Wireless 11g Cable/DSL Gateway (3CRWE554G72) OfficeConnect Wireless 11g AP	x			http://www.3com.com/p				

Simens	AP-600RP	x			http://www.fujitsu-sieme
SMC	SMC2804WBR V.2	х			http://www.smc-europe
Medion	MD 40900	x			http://www.medion.de/d
Sitecom	WL-22			x	http://www.sitecom.com

DESCRIPTION

Wireless-G Ethernet Bridge. Seattle Wireless reports this AP is
based on the Duette APDK. Downloaded the firware source from
Linksys and and have confirmed that this is a match! Very
common.

Included in GPL Code Center

Seattle Wireless reports this AP is based on the Duette APDK (see http://seattlewireless.net/index.cgi/NetgearWG602v2). Very Common

Web site says based on "ISL3893 (ARM9-based)"

Seattle Wireless claims this is based on the Duette platform

Access Point + Bridge + Repeater 38000

54Mbps WIRELESS CABLE MODEM ROUTER. Listed on the link provided, but not listed on the Zcomax website.

54Mbps Wireless LAN SOHO Gateway

Identified by Tom's Networking as a Duette based product. Haven't seen it for sale.

Identified by Tom's Networking as a Duette based product.

Firware appears to be for Duette APDK. Documentation confirms Duette APDK. I assume they are more common in Europe.
Link is for European site. Also see www.smc.com.
Markey National Broadless I 400
Wireless Network Broadband 100g

Where Can I Buy it at?
Amazon.com (Sales Rank: 884) \$145.44 BestBuy \$179.99
Amazon.com (Sales Rank: 1,146) \$79.84 BestBuy \$129.99
(0.1 1.00.)
Amazon.com (Sales Rank: 3,531) \$98
Amazon.com Sales Rank: 7,392 \$85.99

Amazon.com (Sales Rank: 695) 41.99 After \$25 rebate.	