

UP52ML V3.1					
Category	Item	P/N	Description	Vendor	
1	SOC	28W(ULTRA 5)	01B115-120080	IC SOC.METEOR LAKE ULTRA 5-1.2G CO..BGA 2049P.1200MHz..14 CORES...TDP=28W....18M..(ULTRA 5-125H).SRMZ4,MM#99CDJZ.....HF.LEAD-FREE.INTEL	INTEL
		28w(UTRAL 7)	01B115-140990	IC SOC.METEOR LAKE ULTRA 7-1.4G CO.(BUY-ACER).BGA 2049P.1400MHz..16 CORES...TDP=28W....24M..(ULTRA 7-155H).SRMZ1,MM#99CDJV....KC.15501.H0M..HF.LEAD-FREE.INTEL	INTEL
		15W(ULTRA 5)	01B115-160070	IC SOC.METEOR LAKE ULTRA 5-1.6G CO..BGA 2049P.1600MHz..10 CORES...TDP=15W....12M..(ULTRA 5-135U).Q47T,MM#99CG08.....HF.LEAD-FREE.INTEL	INTEL
2	MB		89B386-XQ1011	M/B NB.UP42ML(1.0) MB..(125H/1.2G)...W/WIFI M.2 /SSD M.2(2280)/LAN/..CARDREADER(GL835L)/KB BL.W/O WIFI DYNM_SAR/FP/DTPM/RTC.....(BUY-ACER)..NB.JFW11.001.....LEAD-FREE.	ECS
			89B386-XQ1021	M/B NB.UP42ML(1.0) MB..(155H/1.4G)...W/WIFI M.2 /SSD M.2(2280)/LAN/..CARDREADER(GL835L)/KB BL/RTC.W/O WIFI DYNM_SAR/FP/DTPM.....(BUY-ACER)..NB.JFW11.002.....LEAD-FREE.	ECS
			89B386-XQ1031	M/B NB.UP42ML(1.0) MB..(125H/1.2G)...W/WIFI M.2 /SSD M.2(2280)/LAN/..CARDREADER(GL835L)/KB BL/RTC.W/O WIFI DYNM_SAR/FP/DTPM.....(BUY-ACER)..NB.JFW11.001.....LEAD-FREE.	ECS
			89B306-XQ1041	M/B NB.UP42ML(1.0) MB..(155H/1.4G)...W/WIFI M.2 /SSD M.2(2280)/LAN/..CARDREADER(GL835L)/KB BL/RTC.W/O WIFI DYNM_SAR/FP/DTPM.....LEAD-FREE.	ECS
			89B306-XQ1061	M/B NB.UP42ML(1.0) MB..(125H/1.2G)...W/WIFI M.2 /SSD M.2(2280)/LAN/..CARDREADER(GL835L)/KB BL/RTC./DTPM/FP.W/O WIFI DYNM_SAR.....LEAD-FREE.	ECS
3	IO DB		89B306-XN6A01	CARD.UP42AL(1.0) IO BD.....W/USB 3.0/LAN(8111H)/LID/SMC.W/O PWR DB.....LEAD-FREE.	ECS
4	Memory	DDR5 8GB	01B739-144890	IC SDRAM MODULE.8G.(1G*16*4)..SO-DIMM(FBGA).DD5H16GBMVS17-E6.DDR5.5600M.MV8GBA65560HEI918C2H.....HF.LEAD-FREE.DLI	DLI
		DDR5 16GB	01B739-154051	IC SDRAM MODULE.16G.(2G*8*8)..SO-DIMM(FBGA).CP514808AYR.DDR5.4800M.7D500949....HF.LEAD-FREE.ACPI	ACPI
			01B739-154520	IC SDRAM MODULE.16G.(2G*8*8)..SO-DIMM(FBGA).ES84G08MBA-W3.DDR5.4800M.3D-EUAM5SSIU-WCU001....HF.LEAD-FREE.EUDAR	EUDAR
5	Storage	PCIe 256GB Gen4x4	88-146-256484	SSD...256GB....PCI-E.....M8256GCB5ECS-E192...M.2(2280).IDLE=0.03W.HF.LEAD-FREE..PHISON	Phison
		PCIe 512GB	88-146-512922	SSD...512GB....PCI-E.....M8512GV7ECS-E152...M.2(2280).IDLE=0.035W.HF.LEAD-FREE..PHISON	Phison
			88-146-512870	SSD...512GB....PCI-E.....HG2283...M.2(2280).IDLE=0.05W.HF.LEAD-FREE..HOSINGLOBAL	HOSINGLOBAL
6	WiFi	RTL8852BE	88-105-004760	WLAN CARD.AWXB547NF(RTL8852BE).....PCI/USB...W/BLUETOOTH(V5.2),2T*2R.802.11a/b/g/n/ac/ax.ASPM.....M.2(2230)..HF.LEAD-FREE..AZUREWAVE	Realtek
7	LCD	15.3" (sRGB 100%)	09-015-393000	LCD.TFT.15.3.1920*1200.0.1716mm....ANTI-GLARE TYPE.ZTM153HXXE5407-C.IPS,250nits,W/LED...HF.LEAD-FREE.ZTRH	ZTRH
		15.3" (NTSC 56%)	09-015-393001	LCD.TFT.15.3.1920*1200.0.1716mm....ANTI-GLARE TYPE.ZTM153HXX5403-C.IPS,250nits,W/LED...HF.LEAD-FREE.ZTRH	ZTRH
8	CCD	2M	88-123-003838	PC CAM MODULE.OYGBSJC7C..2M.....W/WHITE LED.....LEAD-FREE..OYT	OYT
			88-123P002150	PC CAM MODULE.HYP01518..2M...(DUTY PAID)....W/WHITE LED.....HF.LEAD-FREE..HONGYOU	HONGYOU
9	Battery	55whr	13-212-465420	BATTERY.LI.11.55V.SE40-3S4656-U1U1..4656mAh...W/O CABLE,FRAME.....LEAD-FREE.UTL	UTL
		70whr	13-212P600470	BATTERY.LI.11.61V.LH4033-3S6000-P1P1.(DUTY PAID).6000mAh...W/CABLE(14P SMART,20mm),FRAME.....LEAD-FREE.POW-TECH	POW-TECH
10	Adapter		82-247-020150	CHARGER.20V 65W.3.25A..PA-1650-58ED..USB 3.0 TYPE C.....LEAD-FREE.LITEON	LITEON
11	Power Cord		14-422-083500	POWER CORD.H05VV-F MICKY 3P.(SP-62 5-5-3-7/IS-034)..2.5A.250V.BLACK.L800mm..MALAYSIA...TAVJB3E161208002....LEAD-FREE.I-SHENG	I-SHENG
12	Touchpad	TP, w/ Fingerprint	88-120P100193	TOUCHPAD MODULE.XL14477H10-TP269UG...V1.1.(DUTY PAID).....LEAD-FREE..XINLING	XINLING
			88-120P000105	TOUCHPAD MODULE.AMR14477-BL7853-6-FT9369.+FW2012-241020(VER02)...(DUTY PAID).....HF.LEAD-FREE..AMIRA	AMIRA
13	Thermal	Heat Sink	20-370PXQ1000	HEAT PIPE...(DUTY PAID)....W/MYLAR,PASTE....UP42ML.....LEAD-FREE.KQY	KQY
		FAN	13-050PXM8970	FAN SET...(DUTY PAID).70*68*6.3mm L150mm(4P)...W/CABLE....LH4033..LEAD-FREE.HM	HM