

GENE-QM87-A10

P/N	DESCRIPTION	MAKER	PART NO.	UL NO.
121110106G	(TF)COIL.1uH.20%.SMD.7.1*6.6*3.0mm.DCR=9mohm.Idc=11Amp.Zenithtek.ZPWM-6030M-1R0M	Zenithtek	ZPWM-6030M-1R0M	E84081,
121110156J	(TF)COIL.1.5uH.20%.SMD.11.5x10.5x4.0mm.DCR=5.3mohm.Idc=15Amp.ZenithTek.ZPWM-1040MB-1R5M	ZenithTek	ZPWM-1040MB-1R5M	E84081,
121110156K	(TF)COIL.1.5uH.20%.SMD.7.1x6.6x3.0mm.DCR=14mohm.Idc=9Amp.ZenithTek.ZPWM-6030M-1R5M	ZenithTek	ZPWM-6030M-1R5M	E84081,
121110476Q	(TF)INDUCTOR.4.7uH.10%.SMD.0805.DCR=0.43ohm.IDC=520mA.ZenithTek.ZWP-0805-4R7K	ZenithTek	ZWP-0805-4R7K	E143312,
1211147070	(TF)COIL.4.7uH.20%.SMD.7.0*6.6*3.0mm.DCR=35mohm.Irms=5.5Amp.Panasonic.ETQP3W4R7WFN	Panasonic	ETQP3W4R7WFN	E215594,
1214309008	(TF)Common Choke.90Ω (100Mhz).4P.2.0*1.2mm.SMD.Zenithtek.ZHS-0805CM2-900T	Zenithtek	ZHS-0805CM2-900T	E188164, E79028,
1214309009	(TF)Common Choke.90Ω (100Mhz).4P.2.0*1.2mm.SMD.Zenithtek.ZHS-0805CM3-900T	Zenithtek	ZHS-0805CM3-900T	E188164, E79028,
1315970211	(TF)PWR.SMD.SOT-25 1.1A.High-Side Switch wit Flag.RICHTEK.RT9702A-GB	RICHTEK	RT9702A-GB	E219878,
16515A2990	(TF)DDR3 SODIMM SKT.SMD.H=6.0mm.204P.STANDARD.1.5V.FOXCONN.AS0A626-JES6-7H	FOXCONN	AS0A626-JES6-7H	E54705,
165251420B	(TF)PHONE JACK.14P.90D.(F).RJ45.W/TF & LED(10/100/1000Base).UDE.RT7-17FAAM1A	UDE	RT7-17FAAM1A	E47960/E 59481,

GENE-QM87-A10

P/N	DESCRIPTION	MAKER	PART NO.	UL NO.
1652602105	(TF)TERMINAL.2P*1.90D(M).DIP.Pitch=5.0mm.BLOCK.w/ L(+) & R(-) MARK.DINKLE.DT-126VP-S2016002P	DINKLE	DT-126VP-S2016002P	E102914,
165300310G	(TF)PIN HEADER.3*1P.180D(M).DIP.2.0mm.PINREX.20-96-03GB01	PINREX	220-96-03GB01	E52579,
165300320K	(TF)PIN HEADER.3*2P.180D(M).DIP.2.0mm.PINREX.20-97-03GB01	PINREX	220-97-03GB01	E52579,
165300420Q	(TF)PIN HEADER.4*2P.180D(M).SMD.1.27mm.W/Cap. PINREX.232-92-04GBEM	PINREX	232-92-04GBEM	E52579,
165300520X	(TF)PIN HEADER.5*2P.180D(M).DIP.2.0mm.PINREX.20-97-05GB01	PINREX	220-97-05GB01	E52579,
165320520W	(TF)BOX HEADER.5*2P.180D(M).SMD.2.0mm.Narrow Frame.w/CAP.PINREX.52C-90-10GBE0	PINREX	52C-90-10GBE0	E52579,
1653300102	(TF)MINI JUMPER.2.0mm.(BLACK)	1-->HO-BASE 2-->JVE	1-->MJ-2.0B 2-->27S1001-OPS35-01G	E59481 UL94V-0,E24899 3 UL V94-0/E107536,
1653300107	(TF)MINI JUMPER.2.0mm.(RED).JIH VEI.27S1001-0PS35-01G-R	JIH VEI	27S1001-0PS35-01G-R	E59481,
1653300108	(TF)MINI JUMPER..2.0mm.(YELLOW).CATCH.1133-040-02	CATCH	1133-040-02	E107536(M),

GENE-QM87-A10

P/N	DESCRIPTION	MAKER	PART NO.	UL NO.
165390003B	(TF)CFast Header.1.27mm.Right Push Ejector.3M.7G24B5A6-05-DY	3M	7G24B5A6-05-DY	E54705,
1653924110	(TF)CFast Header.24*1P.90D.SMD.1.27mm pitch.3M.N7G24-A0B2RA-10-0HT-DY	3M	N7G24-A0B2RA-10-0HT-DY	E54705,
1654030003	(TF)Board-Wire Connector.30P.180D(M).SMD.Pitch=1.25mm.W /Reinforcem.E-call.0110-01-553-300	E-call	0110-01-553-300	E113875,
1654226303	(TF)MiniCard SLOT.52P.90D.(F).SMD.FOXCONN.AS0B226-S68Q-7H	FOXCONN	AS0B226-S68Q-7H	E54705,
165440910N	(TF)D-SUB CONNECTOR.9P.90D.(M).DIP.for RS-232.TechBest.HRDR09M-1905P-2	TechBest	HRDR09M-1905P-2	E59481,
1654445300	(TF)D-SUB DVI+CRT connector.45P.90D(F).DIP.Astron.1860044-006-R	Astron	1860044-006-R	E109088(M),E59481,
1654818301	(TF)USB3.0 CONNECTOR.DUAL PORT.18P.90D(F).Contek.UDNFA199N-AY-21-A	Contek	UDNFA199N-AY-21-A	E130155,
1654903901	(TF)SIM Card Connector.3P*2.Hinge type.SUNFUN.SMHS-N01(01T)	SUNFUN	SMHS-N01(01T)	E106764,
1654907009	(TF)SATA CONNECTOR.7P.180D(M).SMT.TechBest.007-01-00757	TechBest	007-01-00757	E41938 V-0,
1654919300	(TF)HDMI CON..19P.90D.(F).DIP.ASTRON.3650019-002-R	ASTRON	3650019-002-R	E106764 V-0,
1654926900	(TF)MINIPCI express.clip.52P.H=6.8mm.SMD.Right.PORT.F OXCONN.AS0B226-S68K-7H	FOXCONN	AS0B226-S68K-7H	E54705,

GENE-QM87-A10

P/N	DESCRIPTION	MAKER	PART NO.	UL NO.
1655003028	(TF)WAFER BOX.3P.180D(M).DIP.2.5mm.w/LOCK.PINRE X.753-71-03TW01	PINREX	753-71-03TW01	E44716,
1655004014	(TF)WAFER.4P.180D.(M).2.54mm.DIP.CATC H.1190-700-042	CATCH	1190-700-042	E132701 UL94V-0 ,
1655302025	(TF)WAFER BOX.2P.180D(M).DIP.2.0mm.w/LOCK.PINRE X.721-81-02TW00	PINREX	721-81-02TW00	E135714,
1655305025	(TF)WAFER BOX.5P.180D(M).DIP.2.0mm.W/LOCK.PINRE X.721-81-05TW00	PINREX	721-81-05TW00	E135714,
1655306025	(TF)WAFER BOX.6P.180D(M).DIP.2.0mm.w/LOCK.PINRE X.725-81-06TW00	PINREX	725-81-06TW00	E135714,
1655306026	(TF)WAFER BOX.6P.180D(M).DIP.2.0mm.w/LOCK.PINRE X.721-81-06TW00	PINREX	721-81-06TW00	E135714,
1655902034	(TF)WAFER BOX.2P.180D(M).DIP.1.25mm.PINREX.712- 71-02TW01	PINREX	712-71-02TW01	E172082,
1655905038	(TF)WAFER BOX.5P.180D(M).DIP.1.25mm.PINREX.712- 71-05TW01	PINREX	712-71-05TW01	E172082,
1655909034	(TF)WAFER BOX.9P.180D(M).DIP.1.25mm.PINREX.712- 71-09TW01	PINREX	712-71-09TW01	E172082,
1655909035	(TF)WAFER BOX.9P.180D(M).SMD.1.0mm.w/CAP.PINRE X.710-73-09TW01	PINREX	710-73-09TW01	E41938,

GENE-QM87-A10

P/N	DESCRIPTION	MAKER	PART NO.	UL NO.
1655910032	(TF)WAFER BOX.10P.180D(M).DIP.1.25mm.PINREX.712-71-10TW01	PINREX	712-71-10TW01	E172082,
1655912032	(TF)WAFER BOX.12P.180D(M).SMD.1.0mm.w/CAP.PINREX.710-73-12TW01	PINREX	710-73-12TW01	E41938,
170204010R	(TF)Power Cable.Double 4P 5.08mm Housing(M).10cm	FLYINGWAY	FWAA303	E108485/ E115256/ E96029/E 203950,
175011901M	(TF)BATTERY.3V.w/Wire 110mm.MITSUBISHI.Longtrump.CR2032-HAT00(MLF)	Longtrump	CR2032-HAT00(MLF)	MH21249 ,
1752000501	(TF)FUSE.SMD.15V.0.5A.1206.Littelfuse.1206L050/15	Littlefuse	1206L050/15	E183209,
1752001603	(TF)FUSE.8V.1.1A.SMD.1206.Littelfuse.1206L110THYR	Littelfuse	1206L110THYR	E183209,
175910000B	(TF)BUZZER.DIP.80mA.85dB(P-P=4mm).ADVANCED ACOUSTIC.AC-903Q-P2-LF	ADVANCED ACOUSTIC	AC-903Q-P2-LF	E45587,
17592QM870	(TF)CPU Cooler.FAN+Heat Sink.60*60*25.6mm.for GENE-QM87.CHIA CHERNE.VGC3060A	CHIA CHERNE	VGC3060A	E132003,
1907QM8722	(TF)PCB.GENE-QM87.Rev.A1.0_0_0.8 Layers Green.1*1.146x101.6x1.8mm.Thickness=1.8mm	HIPER		E224709,
1998666626	(TF)Thermal Pad.15*15*1.0mm.PFM-532I.INVIN	INVIN		E153203,
2099000040	(TF)Blank Label.6*6mm.SMT PLD	UNITECH		MH19503 ,