

MODEL		DOYAK 11-T		<i>PARTS LIST</i>					
SUB LOCATION		MAIN							
ITEM	SPEC	SIZE	DESCRIPTION	TOL.	REFERENCE NUMBER	UNIT	Q'TY	MANUFACTURER	
MAIN DIP TYPE									
PCB	FPC		PNM BLUE TX MAIN 0.3T			EA	1	CIRCUIT LINE	
MAIN SMD TYPE									
IC	MODULE		F1M22		U3	EA	1	CSR	
IC	COMPARATOR		KIA75S393F		U2	EA	1	KEC	
CONN	SENSOR CONNECTOR		04 6238 010 010 846+		CON5	EA	1	KYOCERAELCO	
RES	CHIP	1005	100 1/16W	J	R13	EA	1	SMASUNG	
RES	CHIP	1005	102 1/16W	J	R2	EA	1	SMASUNG	
RES	CHIP	1005	472 1/16W	J	R5	EA	1	SMASUNG	
RES	CHIP	1005	822 1/16W	J	R9	EA	1	SMASUNG	
RES	CHIP	1005	912 1/16W	J	R10	EA	1	SMASUNG	
RES	CHIP	1005	363 1/16W	J	R14	EA	1	SMASUNG	
RES	CHIP	1005	563 1/16W	J	R3	EA	1	SMASUNG	
RES	CHIP	1005	154 1/16W	J	R19	EA	1	SMASUNG	
RES	CHIP	1005	224 1/16W	J	R4	EA	1	SMASUNG	
CAP	CHIP	1005	010 25V	C	C4	EA	1	MURATA	
CAP	CHIP	1005	104 25V	Z	C6	EA	1	MURATA	
CAP	CHIP	1005	105 25V	Z	C9	EA	1	MURATA	
IND	CHIP	1005	1.2NH		L1	EA	1	MURATA	

MODEL		DOYAK 11-T		<i>PARTS LIST</i>				
SUB LOCATION		KEY						
ITEM	SPEC	SIZE	DESCRIPTION	TOL.	REFERENCE NUMBER	UNIT	Q'TY	MANUFACTURER
KEY DIP TYPE								
PCB	FR-4		PNM BLUE TX KEY 0.8T(BLACK, GOLD)			EA	1	SEWON
VR	3PIN		XV084GPH1NA1K-9403		VR1	EA	1	NOBLE
LED	Ir		OPE5885		D2	EA	1	OPTEL
BATTERY			Li-Ion 3.7V/180mAh			EA	1	GP
Ir LED WIRE(-)		AWG32	3302_22mm_STRIP1-1mm,RED			EA	1	DONGSEO
Ir LED WIRE(+)		AWG32	3302_20mm_STRIP1-1mm,WHITE			EA	1	DONGSEO
BAT WIRE(+)		AWG32	1517_20mm_STRIP1-1mm,YELLOW			EA	1	DONGSEO
BAT WIRE(-)		AWG32	1517_20mm_STRIP1-1mm,BLACK			EA	1	DONGSEO
KEY SMD TYPE								
IC	LDO		NJM2877F3-33		U1	EA	1	JRC
IC	BATTERY PROTECT		MP26A		U4	EA	1	ITM
POLYSWITCH			NANDSM DC150F		P1	EA	1	PTC DEVICE
LED	CHIP	RED	SR1316HT		D3	EA	1	AUK
RES	CHIP	1005	100 1/16W	J	R15	EA	1	SAMSUNG
RES	CHIP	1005	102 1/16W	J	R17	EA	1	SAMSUNG
RES	CHIP	1005	222 1/16W	J	R18	EA	1	SAMSUNG
RES	CHIP	1005	332 1/16W	J	R16	EA	1	SAMSUNG
RES	CHIP	1005	472 1/16W	J	R11	EA	1	SAMSUNG
CAP	CHIP	1005	104 25V	Z	C3,C22,C21,C8,C2,C7	EA	6	MURATA
CAP	TANTAL	P	10uF/6.3V		C1,C23	EA	2	BIGBANG KOREA

[illegible]

MODEL		DOYAK 11-T		<i>PARTS LIST</i>				
SUB LOCATION		Sensor						
ITEM	SPEC	SIZE	DESCRIPTION	TOL.	REFERENCE NUMBER	UNIT	Q'TY	MANUFACTURER
Senosr DIP TYPE								
PCB	FPC		DOYAK 5 0.1T - CONN 0.3T(전해금도금)			EA	1	CIRCUIT LINE
Sensor SMD TYPE								
IC			DOYAK		IC1	EA	1	

[illegible]