

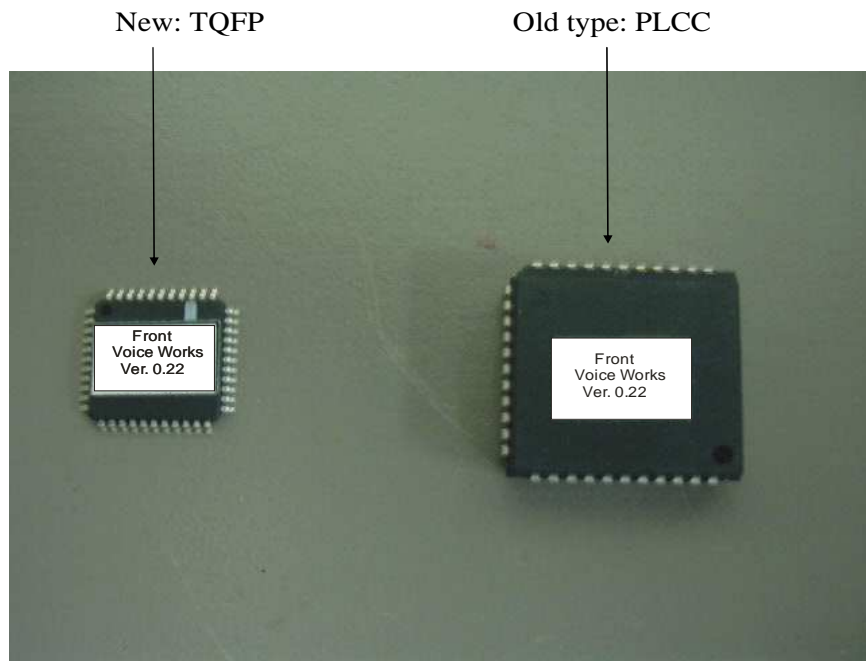
TC order no:	Partname.	service level		
		1	2	3
Front Section				
7B81021001	VoiceWorks front PCB w/display		x	x
	VoiceWorks MPU. Please see at bottom			x
7E33905111	Small Plastic knob 13mm	x	x	x
7E33800402	Big Plastic knob Ø30 For Mnhatn DR-01102	x	x	x
7E33800501	Power Button, DR-01113	x	x	x
7E33801401	DR01115-C, Inner Button 4X4 - Clear	x	x	x
7E33801501	DR01116-A, Cap for Button 4X4	x	x	x
7E33800602	DR01104-1, Console For Button	x	x	x
7E33800802	Inlet For Button With Led		x	x
7E33900902	STORE, Cap For Button With LED	x	x	x
7E33902402	SETUP, Cap For Button With LED	x	x	x
7E33902502	BYPASS, Cap For Button With LED	x	x	x
7E33901102	RECALL, Cap for button with LED	x	x	x
7E33902402	SETUP, Cap for button with LED	x	x	x
7E33904112	EFFECT TAP TEMPO, Cap for button with LED	x	x	x
7E33904122	PITCH CORRECT, Cap for button with LED	x	x	x
7E33904132	THICKEN, Cap for button with LED	x	x	x
7E33904142	HARMONY, Cap for button with LED	x	x	x
7E33904162	MEN "X000", Cap for button with LED	x	x	x
7E33904172	MEN "0X00", Cap for button with LED	x	x	x
7E33904182	MEN "00X0", Cap for button with LED	x	x	x
7E33904192	MEN "000X", Cap for button with LED	x	x	x
7E33901202	">", Cap For Button Without Led	x	x	x
7E34000301	ENCODER7EC12E24204 without push function			x
7E12200601	RK1112N-C1K,L-20P 1K0 20% LOG Potmeter (mic gain)			x
7E34000201	Power switch SW/SPPH43 ALPS:SPPH43-*W-A			x

Main board				
7B80110025	VoiceWorks Main Board		x	x
7E47100201	INA163 Burr Brown Mic_Preamplifier V SO14			x
7E48000105	KM416V1000CJ-5 DRAM 1MX16 SOJ-42			x
7E48100106	128kX8 HIGH SPEED SRAM (CYPRES) SOJ32-400Mill			x
7E48401301	VoiceWorks, Flash W/Programme			x
7E54300011	Cable for MicAmp Gain VoiceWorks/Quintet		x	x
7E59700101	Flat Ribbon Cable With 2x10 Pin Connect.			x

Chassis				
7E58100102	Bottom Plate DR-01041-D	x	x	x
7E58100301	Side Plate, Diecasted Al DR-01002-6	x	x	x
7E33905511	DR01121-A, Window with Silkscreen (V6)		x	x

Power supply				
7E50000101	Manhattan Power Supply Unit		x	x

Regarding programmed MPU there are two types of housing. Please refer to numbers and picture below				
7E49000220	VoiceWorks MPU, AT90LS8535-4JC W/program Old PLCC type			x
7E49000230	VoiceWorks ATMEGA8535L-8AU Microcontroller TQFP-44 W/program. NEW TQFP type			x



Please disregard printing on label