

Discription of Components

○ TK-785 VCO UNIT (X58-4712-71)

SYMBOL	PARTS NUMBER	PARTS NAME	DISCRIPTION
D101	1SV283	DIODE	VCO CONTROL
D102	1SV283	DIODE	VCO CONTROL
D104	1SV283	DIODE	VCO CONTROL
D107	1SV283	DIODE	VCO CONTROL
D109	1SV214	DIODE	VCO MODULATION
Q101	DTC114EUA	TRANSISTOR	DC SWITCH
Q102	2SK508NV(K52)	FET	RX VCO
Q103	2SK508NV(K53)	FET	TX VCO
Q104	2SC4081	TRANSISTOR	DC SWITCH
Q105	2SC4081	TRANSISTOR	DC SWITCH
Q106	2SC4215(Y)	TRANSISTOR	BUFFER AMP

SEMICONDUCTOR LIST(4of4)

MODEL NAME:TK-785K

FCC ID:ALH29432110