

Discription of Components

○ TK-785 TX/RX UNIT (X57-6142-71)

SYMBOL	PARTS NUMBER	PARTS NAME	DISCRPTION
D1	HSB123	DIODE	SURGE ABSORPTION
D2	HSB123	DIODE	SURGE ABSORPTION
D3	HSB123	DIODE	SURGE ABSORPTION
D4	HSB123	DIODE	SURGE ABSORPTION
D5	HSB123	DIODE	SURGE ABSORPTION
D6	HSB123	DIODE	SURGE ABSORPTION
D7	02DZ20(Y,Z)	ZENER DIODE	VOLTAGE REFERENCE
D8	HSB123	DIODE	SURGE ABSORPTION
D9	HSB123	DIODE	SURGE ABSORPTION
D11	DAN202U	DIODE	DC SWITCH
D12	HSB123	DIODE	SURGE ABSORPTION
D13	HSB123	DIODE	SURGE ABSORPTION
D14	HSB123	DIODE	SURGE ABSORPTION
D15	DAN235E	DIODE	RF SWITCH
D16	1SS355	DIODE	REVERCE CURRENT PREVENTION
D17	HSB123	DIODE	SURGE ABSORPTION
D20	1SS355	DIODE	REVERCE CURRENT PREVENTION
D21	02DZ5.6(X,Y)	ZENER DIODE	VOLTAGE REFERENCE
D22	DAN235E	DIODE	IF SWITCH
D23	DAN235E	DIODE	IF SWITCH
D24	MINISMD075-02	POLY SW	CURRENT PROTECTION
D26	1SS355	DIODE	REVERCE CURRENT PREVENTION
D27	HSM88AS	DIODE	POWER DETECTION
D28	02DZ15(X,Y)	ZENER DIODE	VOLTAGE REFERENCE
D30	HSM88AS	DIODE	POWER DETECTION
D31	1SS355	DIODE	REVERCE CURRENT PREVENTION
D32	22ZP-100	SURGE ABSORBER	SURGE ABSORPTION
D34	02DZ18(X,Y)	ZENER DIODE	VOLTAGE REFERENCE
D35	MA742	DIODE	LIMITER
D37	DSA3A1	DIODE	REVERCE CURRENT PREVENTION
D206	1SV282	DIODE	VARI-CAP TUNE
D207	1SV282	DIODE	VARI-CAP TUNE
D208	1SV282	DIODE	VARI-CAP TUNE
D209	HSB123	DIODE	USABLE TEMPERATURE RANGE
D210	HSB123	DIODE	USABLE TEMPERATURE RANGE
D211	MA4PH833	DIODE	ANT SWITCH
D212	XB15A709	DIODE	ANT SWITCH
Q1	2SK1824	FET	AF SWITCH
Q2	2SC2412K(S)	TRANSISTOR	LIPPLE FILTER
Q3	2SC2412K(S)	TRANSISTOR	LIPPLE FILTER
Q4	DTD114EK	TRANSISTOR	DC SWITCH (HOR)
Q5	DTC114EE	TRANSISTOR	DC SWITCH (IGN)
Q6	DTC114EE	TRANSISTOR	DC SWITCH (HOR CONT.)
Q7	2SC4215(Y)	TRANSISTOR	BUFFER AMP
Q8	DTC383EU	TRANSISTOR	AF MUTE SWITCH
Q9	DTA114YUA	TRANSISTOR	AF MUTE SWITCH
Q10	DTC114EE	TRANSISTOR	DC SWITCH (8R)
Q11	2SA1362(Y)	TRANSISTOR	DC SWITCH (8R)
Q12	2SB1132(Q,R)	TRANSISTOR	DC SWITCH (8T)

SEMICONDUCTOR LIST(1of4)

MODEL NAME:TK-785K

FCC ID:ALH29432110