

FOR MODEL: TKR-750 K2
<X58-479> VCO UNIT

CIRCUIT

SYMBOL	PART NUMBER	DESCRIPTION
D350	1SV282	VARICAP, FREQUENCY CONTROL
D351	1SV282	VARICAP, FREQUENCY CONTROL
D352	1SV282	VARICAP, FREQUENCY CONTROL
D353	1SV282	VARICAP, FREQUENCY CONTROL
D354	1SV214	VARICAP, MODULATION
D355	1SV214	VARIABLE CAPACITANCE DIODE
IC300	SA7025DK	IC, PLL
Q300	2SC4116(GR)	TRANSISTOR, ACTIVE FILTER
Q301	2SC4116(GR)	TRANSISTOR, ACTIVE FILTER
Q302	2SC4215(Y)	TRANSISTOR, BUFFER AMP
Q350	2SK508NV(K52)	FET, VCO OSC
Q351	2SK508NV(K52)	FET, VCO OSC
Q352	2SC4116(Y)	TRANSISTOR, DC SWITCH
Q353	2SC4116(Y)	TRANSISTOR, DC SWITCH
Q354	DTC114EUA	TRANSISTOR, DC SWITCH
Q355	2SC4215(Y)	TRANSISTOR, BUFFER AMP