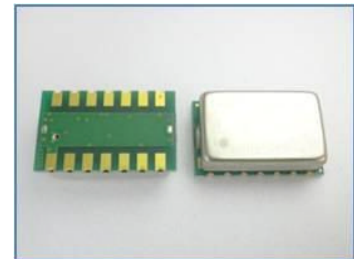


LVC MOS SPXO

CHSK-6□□L Series

◆特長・用途/Feature

- SMD Package
- Supply Voltage **+3.3V**
- Output Level **LVC MOS**
- Frequency range **10MHz ~ 120MHz**



◆仕様/Specifications

RoHS Compliant

項目 / item	CHSK-610L		CHSK-625L		CHSK-650L		単位 / unit	Note
	Min	Max	Min	Max	Min	Max		
出力周波数 Frequency range	10	120	10	120	10	120	MHz	--
動作温度範囲 Operating Temp. range	0	+70	0	+70	0	+70	°C	--
電源電圧 Power Supply voltage	+3.3						V	--
消費電流 Current	--	25	--	25	--	25	mA	--
周波数安定度 Freq. Overall tolerance	±10		±25		±50		10 ⁻⁶	Inclusive of initial tolerance , operating temperature.
電源電圧変動安定度 Supply voltage change	-1	+1	-1	+1	-1	+1	10 ⁻⁶	+3.3V±5%
出力レベル Output level	VOH	80% V _{DD}	--	80% V _{DD}	--	80% V _{DD}	V	--
	VOL	--	20% V _{DD}	--	20% V _{DD}	20% V _{DD}	V	--
Rise time , Fall time	--	5	--	5	--	5	ns	10~25MHz
	--	3	--	3	--	3	ns	25~70MHz
	--	2	--	2	--	2	ns	70~120MHz
								20%V _{DD} ⇔80%V _{DD}
Duty Cycle	40	60	40	60	40	60	%	50%V _{DD}

◆外形寸法/Dimensions unit : mm

