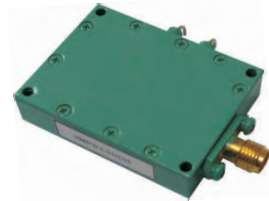


Features

- Integrated TCXO
- Connectorized Package 40*30*10mm
- SMA connector Input/Output
- Low power supply +5V
- Frequency range 50~7500MHz, Relative Bandwidth up to 20%



Part number	Frequency output MHz	Power output dBm	Harmonic output 2nd dBc	Spurious output dBc	Frequency stability VS Temperature dBc/Hz	Phase noise @10kHz dBc/Hz	Vcc/Im V/mA
HMPS100MT-LU	100	12±1.0	-30	<-80	±5	-126	+5/65
HMPS290MT-HQ	290	12±1.0	-30	<-80	±1	-118	+5/70
HMPS830MT-IT	830	12±1.0	-30	<-80	±1.5	-113	+5/75
HMPS1000MT-HU	1000	12±1.0	-30	<-80	±1	-110	+5/75
HMPS2000MT-IU	2000	12±1.0	-30	<-80	±1.5	-103	+5/80
HMPS2850MT-HU	2850	12±1.5	-30	<-80	±1	-95	+5/90
HMPS3150MT-GQ	3150	12±1.5	-30	<-75	±0.5	-95	+5/90
HMPS3330MT-GQ	3330	12±1.5	-30	<-75	±0.5	-95	+5/90
HMPS3500MT-JT	3500	12±1.5	-30	<-75	±2	-95	+5/90
HMPS5220MT-LT	5220	10±1.5	-30	<-70	±5	-90	+5/95
HMPS7200MT-JU	7200	7±1.5	-30	<-70	±2	-85	+5/100

Outline Drawing

