

Узкополосные ГУН

Модель	Рабочий диапазон частот, MHz	Напряжение управления, V	Напряжение питания, V @ потребляемый ток, mA	Минимальный уровень вых. мощности, dBm	Подавление гармоник, dB	Уровень фазовых шумов на отстройке 10 kHz, dBc/Hz
MFC1223-12	120 - 230	0.5 - 24	+12 @ 22 mA	+2	10	-115
DCRO1317-5	136 - 174	0.5 - 4.5	+5 @ 22 mA	+8.5	15	-121
MFC1926-12	190 - 260	0.5 - 12	+12 @ 14 mA	+2	10	-114
MFC1921-5	195 - 210	0.5 - 10	+5 @ 14 mA	+3	20	-120
DCRO2024-5	200 - 239	0.5 - 4.5	+5 @ 23 mA	+7	15	-120
MFC2931-5	290 - 310	0.5 - 10	+5 @ 15 mA	+4	25	-121
MFC2941-12	290 - 410	0.5 - 24	+12 @ 18 mA	+1	10	-110
DCRO3845-5	380 - 445	0.5 - 4.5	+5 @ 27 mA	-3	10	-120
DCRO3946-5	386 - 456	0.5 - 4.5	+5 @ 27 mA	-2	10	-120
MFC4151-12	410 - 510	0.5 - 15	+12 @ 17 mA	+2	15	-112
MFC4248-8	425 - 480	0.5 - 15	+8 @ 16 mA	+5	18	-115
DCRO4450-5	445 - 510	0.5 - 5	+5 @ 26 mA	-5	20	-118
DCRO4552-5	450 - 520	0.5 - 4.5	+5 @ 26 mA	-2	20	-118
MFC5360-5	535 - 600	0.5 - 5	+5 @ 13 mA	+3.5	18	-108
MFC6170-5	610 - 700	0.5 - 5	+5 @ 13 mA	+4	15	-113

DCRO6569-5	650 - 690	0.5 - 20	+5 @ 22 mA	+8	11	-124
MFC7995-5	790 - 950	0.5 - 15	+5 @ 20 mA	+4	15	-110
DCRO80100-12	800 - 1000	0.5 - 24	+12 @ 27 mA	+8	10	-119
MFC8192-5	810 - 920	0.5 - 5	+5 @ 20 mA	+3	15	-106
DCRO8589-5	820 - 900	0.5 - 5	+5 @ 26 mA	+3.5	12	-111
MFC91190-10	910 - 1190	0.5 - 20	+10 @ 24 mA	+2	15	-114
DCRO92103-5	920 - 1030	0.5 - 10	+5 @ 15 mA	+2	20	-112
MFC96103-5	960 - 1030	0.5 - 8	+5 @ 15 mA	+3	20	-112
MFC102110-5	1020 - 1100	0.5 - 5	+5 @ 27 mA	+3	25	-106
MFC114133-5	1140 - 1330	0.5 - 10	+5 @ 13 mA	+3	20	-105
DCRO123127-10	1230 - 1270	0.5 - 8	+10 @ 16 mA	+1	10	-116
DCRO125178-8	1250 - 1750	0.5 - 18	+8 @ 22 mA	+2	15	-105
DCRO127175-5	1270 - 1750	0.5 - 18	+5 @ 28 mA	+4	12	-107
DCRO128132-8	1280 - 1320	0.5 - 10	+8 @ 16 mA	+2	32	-115
DCRO128177-9	1280 - 1775	0.5 - 24	+9 @ 20 mA	+3	17	-106
DCRO128177-12	1280 - 1775	0.5 - 24	+12 @ 33 mA	+3	15	-112
DCRO133166-9	1330 - 1660	0.5 - 13	+9 @ 22 mA	+3	17	-106
MFC138165-5	1380 - 1650	0.5 - 24	+5 @ 15 mA	+3	10	-102

DCRO150165-8	1450 - 1650	0.5 - 10	+8 @ 22 mA	+2	20	-109
DCRO143177-8	1450 - 1770	2 - 13	+8 @ 30 mA	+1	20	-80
DCRO150154-8	1500 - 1540	1 - 10	+8 @ 40 mA	+4	20	-118
DCRO150200-5	1505 - 2000	0.5 - 18	+5 @ 25 mA	+3.5	18	-104
DCRO153185-10	1530 - 1850	0.5 - 15	+10 @ 29 mA	+5	18	-107
DCRO159161-12	1575 - 1610	0.5 - 12	+12 @ 33 mA	+2	27	-117
DCRO158160-8	1580 - 1600	1 - 7.5	+8 @ 40 mA	+4	17	-118
DCRO160260-5	1600 - 2600	0.5 - 15	+5 @ 23 mA	+3	15	-95
DCRO168172-8	1680 - 1720	0.5 - 10	+8 @ 38 mA	+1	32	-116
MFC170195-5	1700 - 1950	0.5 - 10	+5 @ 26 mA	+2	30	-109
DCRO172174-12	1710 - 1750	0.5 - 15	+12 @ 32 mA	+3.5	32	-118
DCRO175290-5	1750 - 2900	0.5 - 20	+5 @ 19 mA	+4	20	-95
MFC176185-5	1765 - 1850	0.5 - 5	+5 @ 26 mA	+3	30	-110
DCRO178205-10	1785 - 2050	0.5 - 12	+10 @ 30 mA	+4	20	-109
DCRO191235-10	1910 - 2350	0.5 - 15	+10 @ 29 mA	+2	23	-103
DCRO196265-10	1960 - 2650	0.5 - 24	+10 @ 29 mA	+3	23	-106
DCRO196225-5	1965 - 2250	0.5 - 24	+5 @ 17 mA	+2	20	-107
DCRO200210-10	2000 - 2100	1 - 5	+10 @ 40 mA	+3	12	-107

DCRO204235-8	2040 - 2350	0.5 - 24	+8 @ 21 mA	+3	10	-109
DCRO205215A-10	2050 - 2150	0.5 - 10	+10 @ 50 mA	+5	-25	-109
DCRO205242-10	2050 -2420	0.5 - 15	+10 @ 33 mA	+1	20	-108
DCRO206209-8	2065 - 2095	0.5 - 8	+8 @ 24 mA	+1	25	-115
DCRO211217-5	2110 - 2170	0.5 - 4.5	+5 @ 25 mA	-1	30	-105
DCRO215265-10	2150 - 2650	0.5 - 15	+10 @ 27 mA	+3	18	-104
DCRO219250-8	2190 - 2500	0.5 - 24	+8 @ 21 mA	+2	18	-106
DCRO230253-10	2300 - 2530	0.5 - 12	+10 @ 33 mA	+5	15	-104
DCRO243298-5	2430 - 2980	0.5 - 15	+5 @ 22 mA	+3	10	-101
DCRO250300-10	2500 - 3000	0.5 - 24	+10 ... +12@ 29 mA	+3	20	-107
DCRO250360-5	2500 - 3600	0.5 - 10.5	+5 @ 45 mA	+2	10	-110
DCRO267269-5	2670 - 2690	1 - 4	+5 @ 35 mA	+3	20	-105
DCRO270400-8	2700 - 4000	0.5 - 18	+8 @ 35 mA	0	5	-93
DCRO270420-8	2700 - 4200	0.5 - 24	+8 @ 28 mA	0	15	-92
DCRO273290-10	2730 - 2900	0.5 - 15	+10 @ 26 mA	+5	30	-108
DCRO275285-5	2750 - 2850	0.5 - 4.5	+5 @ 35 mA	+4	15	-110
DCRO285345-5	2850 - 3450	0.5 - 24	+5 @ 17 mA	+5	15	-98
DCRO300330-5	3000 - 3270	1 - 10	+5 @ 22 mA	+3	15	-100

DCRO307331-10	3075 - 3310	0.5 - 20	+10 @ 34 mA	+3	20	-100
DCRO310430-5	3100 - 4300	0.5 - 10	+5 @ 44 mA	+2	20	-80
DCRO330500-5	3300 - 5000	0.5 - 20	+5 @ 50 mA	+3	20	-87
DCRO335395-10	3350 - 3950	0.5 - 24	+10 @ 34 mA	+3	28	-101
DCRO354374-10	3540 - 3740	0.5 - 15	+10 @ 27 mA	+3	22	-102
DCRO360382-8	3600 - 3820	0.5 - 24	+8 @ 27 mA	+2	20	-102
DCRO360440-8	3600 - 4400	0.5 - 14	+8 @ 50 mA	+2	20	-60
DCRO390670-5	3900 - 6700	0.5 - 20	+5 @ 47 mA	-3	18	-80
DCRO403432-8	4030 - 4350	0.5 - 16	+8 @ 38 mA	+3	15	-103
DCRO425514-10	4255 - 5145	0.5 - 25	+10 @ 50 mA	+2	25	-95
DCRO440520-5	4400 - 5200	0.5 - 24	+5 @ 38 mA	0	30	-90
DCRO446461-5	4460 - 4610	0.5 - 5	+5 @ 29 mA	0	10	-91
DCRO490575-5	4900 - 5750	0.5 - 24	+5 @ 42 mA	+2	15	-88
DCRO495545-8	4950 - 5450	0.5 - 15	+8 @ 40 mA	+5	20	-88
DCRO500630-5	5000 - 6300	0.5 - 18	+5 @ 45 mA	-2	10	-77
DCRO550600-8	5500 - 6000	0.5 - 10	+8 @ 35 mA	+2	30	-85
DCRO640675-8	6400 - 6750	0.5 - 11	+8 @ 25 mA	0	20	-85



The Signal Source Noise Control & Signal Processing Experts.