

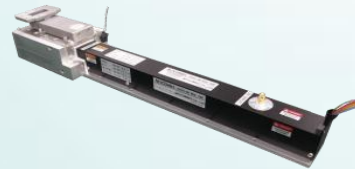
# TWT PRODUCT LINE-UP

**LD7272 SERIES**



**C-band**

**LD7262 SERIES**



**LD7249U SERIES**



**Ku-band**

**LD7263 SERIES**



**LD7294 SERIES**



**LD7304 SERIES**



**DBS-band**

**LD7323 SERIES**



**LD7332**



**Ka-band**

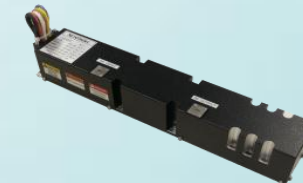
**LD7340 SERIES**

**LD7235 LD7276**



**LD7306 SERIES**

**LD7314 SERIES**



**LD7319 SERIES**



Model Number	Frequency Range (GHz)	Power Output (Watts)	Gain (dB)	Total Efficiency (%)	RF Input/Output	Weight (kg)	Dimensions (mm)
<b>C-band</b>							
LD7272 series	5.85-6.75	400	50	39	COAX / WG	3.2	76 x 82 x 480
LD7262 series	5.85-6.75	750	47	36	COAX / WG	4	96 x 82 x 508
LD7260 series	5.85-6.75	2250	40	34	COAX / WG	11	127 x 127 x 560
<b>Ku-band</b>							
LD7249U series	13.75-14.5	400	54	42	COAX / WG	5	78 x 78 x 432
LD7263 series	13.75-14.5	750	53	38	COAX / WG	3.5	96 x 71 x 420
LD7294 series	13.75-14.5 or 14.5-14.7	600(cw) 750(cw)max.1200(peak)	52	38	COAX / WG	9.3	155 x 74 x 450
<b>DBS-Band</b>							
LD7304 series	17.3-18.4	500	46	40	COAX / WG	3.5	96 x 71x 410
LD7323 series	17.3-18.4	750	42	40	COAX / WG	3.5	96 x 71x 410
<b>Ka-band</b>							
LD7332 series	27.5-30.0 or 30.0-31.0	55-70(cw)/175(peak)	46	20	COAX / WG	1.6	53 x 50 x 320
LD7340 series	27.5-30.0 or 30.0-31.0	120-175(cw)/250(peak)	46	25-35	COAX / WG	1.6	53 x 50 x 320
LD7235 series	27.5-30.0 or 30.0-31.0	120/150/175	51	40	WG / WG	3.5	70 x 70 x 400
LD7276 series	27.5-30.0 or 30.0-31.0	120(cw)/250(peak)	53	40	WG / WG	3.5	70 x 70 x 400
LD7306 series	27.5-30.0 or 30.0-31.0	250	49	40	WG / WG	3.5	70 x 70 x 400
LD7314 series	27.5-30.0 or 30.0-31.0	250(cw)/350(peak)	50	40	WG / WG	3.5	70 x 70 x 400
LD7319 series	27.5-30.0 or 30.0-31.0	250(cw)/500(peak)	46	40	WG / WG	3.6	70 x 70 x 400
LD7338 series	27.5-30.0 or 30.0-31.0	500	40	40	WG / WG	3.6	70 x 70 x 400
<b>Q-band</b>							
LD7308 series	43.5-45.5	120	40	30	WG / WG	3.5	70 x 70 x 400
LD7719 series	43.5-45.5	50	45	25	COAX / WG	0.7	30 x 38 x 270