



## **BEST Technology**

We are dedicated to providing quality, service and value to our customers

While maintaining our traditional dedication to excellence.



P/N	Manufacturer	Dk @1GHz	Df @1GHz	Tg (DSC,°C)	Td (5%wt,°C)	Z-axis (%)	Application
Megtron-6	Panasonic	3.61	0.004	185	410	2.6	Mass Batch
Megtron-6G	Panasonic	3.61	0.004	185	410	2.6	Mass Batch
Megtron-6NE	Panasonic	3.35 (12GHz)	0.004 (12GHz)	185	410	2.6	Mass Batch
Megtron-7	Panasonic	3.61 (12GHz)	0.003 (12GHz)	189	408	2.6	Sample
Megtron-7NE	Panasonic	3.35 (12GHz)	0.002 (12GHz)	194	403	2.6	Sample
DS7409DV	Doosan	3.65	0.0015	190	400	/	Sample
DS7409DV(N)	Doosan	3.35	0.001	190	400	/	Sample
I-TERA	ISOLA	3.3	0.0036	200	360	2.8	Sample
Tachayon-100G	ISOLA	3.02	0.0021	200	380	2.5	Sample, No UL
Chronon LDK	ISOLA	3.04	0.0021	185	380	2.5	Sample, No UL



P/N	Manufacturer	Dk @1GHz	Df @1GHz	Tg (DSC,°C)	Td (5%wt,°C)	Z-axis (%)	Application
S7338	SYST	3.65	0.0038	210 (DMA)	410	/	Sample, No UL
S7335	SYST	3.20	0.0034	210 (DMA)	410	/	Investigating
LW-900G	Hitachi	3.57	0.0044	198	380	/	Investigating
LW-910G	Hitachi	3.32	0.0035	198	380	/	Investigating
TU-883	TUC	3.59	0.0049	220 (DMA)	420	2.5	Sample
TU-933	TUC	3.40	0.0025	220 (DMA)	390	2.7	Sample
MW Series	NELCO	3.20~3.40	0.0020~0.0040	240(DMA)	390	1.9	Sample
IT-968	ITEQ	3.50	0.0047	200	390	2.2	Sample, No UL
EM-891	EMC	3.50	0.0040	210 (DMA)	400	2.2	Investigating
EM-891K	EMC	3.20	0.0020	210 (DMA)	400	2.2	Investigating

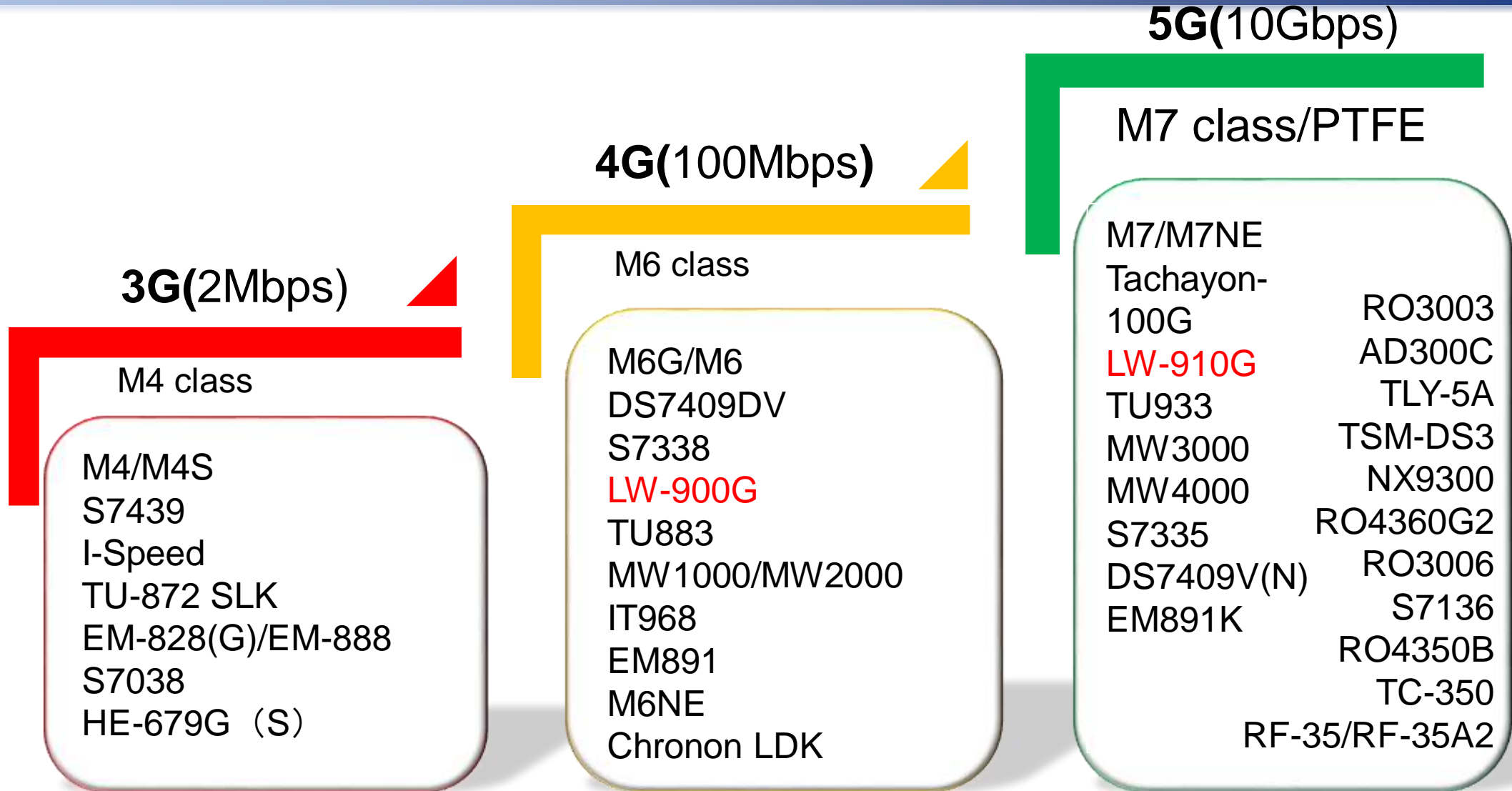


P/N	Manufacturer	Dk@10GHz z	Df@10GHz	Material Type	Status	UL	Application
TLY-5A	Taconic	2.17	0.0009	PTFE/Woven-glass	Sample	/	Antenna
AD300C	Rogers/Arlon	2.97	0.0020	PTFE/Woven-glass	Sample	/	77~90GHz
RO3003	Rogers	3.00	0.0010	PTFE/Ceramic	Mass Batch	SF12/MF12	77~90GHz
TSM-DS3	Taconic	3.00	0.0011	PTFE/Woven-glass	Sample	/	77~90GHz
NX9300	Nelco	3.00	0.0023	PTFE/Woven-glass	Sample	/	77~90GHz
S7136H	SYL	3.42	0.0030	Hydrocarbon/Ceramic Laminate	Mass Batch	SF4/MF26	24GHz
RO4350B	Rogers	3.48	0.0037	Hydrocarbon/Ceramic Laminate	Mass Batch	S13/MF14	24GHz
TC-350	Rogers/Arlon	3.50	0.0020	PTFE/Woven-glass	Mass Batch	SF6	24GHz
RF-35	Taconic	3.50	0.0028	PTFE/Woven-glass	Mass Batch	MF13	24GHz
RF-35A2	Taconic	3.50	0.0015	PTFE/Woven-glass	Mass Batch	MF11	24GHz
RO4360G2	Rogers	6.15	0.0038	Hydrocarbon/Ceramic Laminate	Mass Batch	SF5/MF24	Small Size
RO3006	Rogers	6.15	0.0020	PTFE	Mass Batch	SF12/MF12	Small Size



Material	Manufacturer	Dk	Df	Cure Temp	Application
FR-25	Taconic	2.43	0.0014	215°C	Hybrid, Military, mm Wave Antenna
FR-26	Taconic	2.53	0.0014	215°C	Hybrid, Military, mm Wave Antenna
FR-27	Taconic	2.70 (2.6-2.8)	0.0014	215°C	Hybrid, Military, mm Wave Antenna
FR-28	Taconic	2.75	0.0014	215°C	Hybrid, Military, mm Wave Antenna
HT1.5	Taconic	2.35	0.0025	220°C	Antenna System, Digital Work Station
RO4450F	Rogers	3.5	0.0040	175°C	MLBs, PA
RO2929	Rogers	2.94	0.0030	240°C	Automotive Radar and Sensors, Point-to-point Microwave
Ultralam 3908	Rogers	2.9	0.0025	285°C	Handheld and RF devices, High speed switches and Routers

For Sample or Mass Batch upon Manufacture Experience, Can't be manufactured for equipment





THANKS