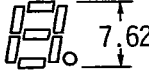
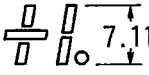
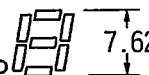
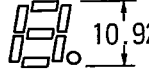
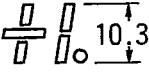
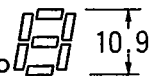
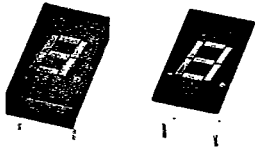
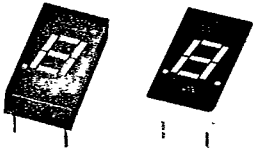
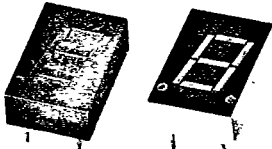
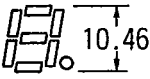
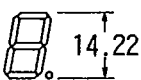
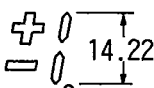
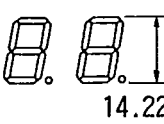


TOSHIBA

LED Displays

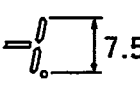
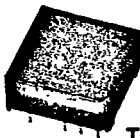
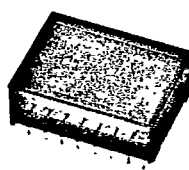
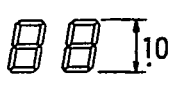
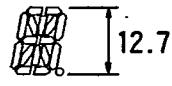
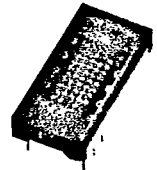
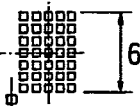
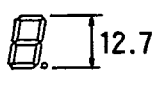
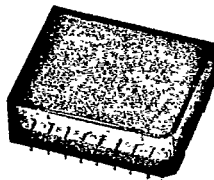
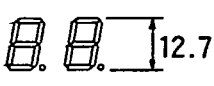
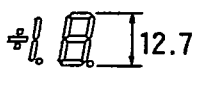
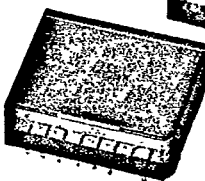
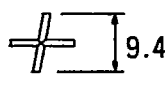
DISPLAY	COMMON	RED		GREEN		YELLOW	
		Standard Bright Super Bright Ultra Bright		Standard Green Pure Green			
	CATHODE	TLR332	TLR332T	TLG332	TLG332T	TLY332	TLY332T
		TLS332	TLS332T				
		TLUR332	TLUR332T	TLPG332	TLPG332T		
	ANODE	TLR333	TLR333T	TLG333	TLG333T	TLY333	TLY333T
		TLS333	TLS333T				
		TLUR333	TLUR333T	TLPG333	TLPG333T		
	—	TLR334	TLR334T	TLG334	TLG334T	TLY334	TLY334T
		TLS334	TLS334T				
		TLUR334	TLUR334T	TLPG334	TLPG334T		
	ANODE	TLR335	TLR335T	TLG335	TLG335T	TLY335	TLY335T
		TLS335	TLS335T				
		TLUR335	TLUR335T	TLPG335	TLPG335T		
	CATHODE	TLR342	TLR342T	TLG342	TLG342T	TLY342	TLY342T
		TLS342	TLS342T				
		TLUR342	TLUR342T				
	ANODE	TLR343	TLR343T	TLG343	TLG343T	TLY343	TLY343T
		TLS343	TLS343T				
		TLUR343	TLUR343T				
	—	TLR344	TLR344T	TLG344	TLG344T	TLY344	TLY344T
		TLS344	TLS344T				
		TLUR344	TLUR344T				
	ANODE	TLR345	TLR345T	TLG345	TLG345T	TLY345	TLY345T
		TLS345	TLS345T				
		TLUR345	TLUR345T				

ORANGE		PHOTOS	
L0332	TL0332T	 TLR332 TL0332T	
L0333	TL0333T		
L0334	TL0334T		
L0335	TL0335T	 TLG332 TL0335T	
L0342	TL0342T	 TLR342 TL0342T	
L0343	TL0343T		
L0344	TL0344T		
L0345	TL0345T	 TLG342 TL0345T	

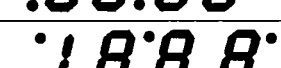
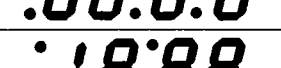
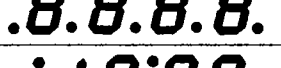
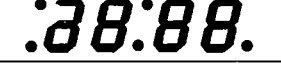
DISPLAY	COMMON	RED		
		 Standard Bright		
		 Super Bright		
		 Ultra Bright		
 10.46	CATHODE	 TLR358	TLR358T	TLG
		 TLS358	TLS358T	
		 TLUR358	TLUR358T	
	ANODE	 TLR359	TLR359T	TLG
		 TLS359	TLS359T	
		 TLUR359	TLUR359T	
	CATHODE	 TLR368	TLR368T	TLG
		 TLS368	TLS368T	
		 TLUR368	TLUR368T	
ANODE	 TLR369	TLR369T	TLG	
	 TLS369	TLS369T		
	 TLUR369	TLUR369T		
 14.22	CATHODE	 TLR362	TLR362T	TLG
		 TLS362	TLS362T	
		 TLUR362	TLUR362T	
	ANODE	 TLR363	TLR363T	TLG
		 TLS363	TLS363T	
		 TLUR363	TLUR363T	
 14.22	CATHODE	 TLR364	TLR364T	TLG
		 TLS364	TLS364T	
		 TLUR364	TLUR364T	
	ANODE	 TLR365	TLR365T	TLG
		 TLS365	TLS365T	
		 TLUR365	TLUR365T	
 14.22	CATHODE	 TLR366	TLR366T	TLG
		 TLS366	TLS366T	
		 TLUR366	TLUR366T	
	ANODE	 TLR367	TLR367T	TLG
		 TLS367	TLS367T	
		 TLUR367	TLUR367T	

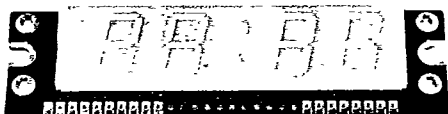
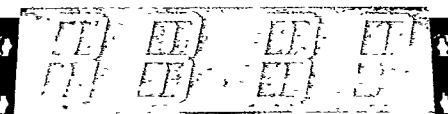
GREEN		YELLOW		ORANGE		PHOTOS
Standard Green Pure Green						
358	TLG358T	TLY358	TLY358T	TL0358	TL0358T	 TLR358  TLR358T
—	—					
359	TLG359T	TLY359	TLY359T	TL0359	TL0359T	
—	—					
368	TLG368T	TLY368	TLY368T	TL0368	TL0368T	 TLG358  TLG358T
—	—					
369	TLG369T	TLY369	TLY369T	TL0369	TL0369T	
—	—					
362	TLG362T	TLY362	TLY362T	TL0362	TL0362T	
—	—					
363	TLG363T	TLY363	TLY363T	TL0363	TL0363T	 TLR362  TLR362T
—	—					
364	TLG364T	TLY364	TLY364T	TL0364	TL0364T	 TLG366
—	—					
365	TLG365T	TLY365	TLY365T	TL0365	TL0365T	 TLG366T
—	—					
366	TLG366T	TLY366	TLY366T	TL0366	TL0366T	
—	—					
367	TLG367T	TLY367	TLY367T	TL0367	TL0367T	
—	—					

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DISPLAY	COMMON	RED	GREEN	PHOTOS
 8.3	CATHODE	TLR312	TLG312A	 TLR312  TLR315
	ANODE	TLR313	TLG313A	
 7.5	CATHODE	TLR315	TLG315A	
	ANODE	TLR314	TLG314A	
 7.6	CATHODE	TLR322	TLG322	 TLR322  TLR321
	ANODE	TLR323	TLG323	
 10	CATHODE	TLR320	TLG320	
	ANODE	TLR321	TLG321	
 12.7	CATHODE	TLR370	TLG370	 TLR371  TLR373
	ANODE	TLR371	TLG371	
 6	CATHODE	TLR372	TLG372	
	ANODE	TLR373	TLG373	
 12.7	CATHODE	TLR352	TLG352	 TLR352  TLR325
	ANODE	TLR353	TLG353	
 12.7	CATHODE	TLR324	TLG324	
	ANODE	TLR325	TLG325	
 12.7	CATHODE	TLR326	TLG326	 TLR306  TLR327  TLR309
	ANODE	TLR327	TLG327	
 15	CATHODE	TLR308	TLG308	
	ANODE	TLR306	TLG306	
 9.4	CATHODE	TLR309	TLG309	
	ANODE	TLR307	TLG307	

FOUR DIGITS LED DISPLAYS

CHARACTER HEIGHT	COLOR	RED		GREEN	
	DISPLAY FONT	COMMON CATHODE	COMMON ANODE	COMMON CATHODE	COMMON ANODE
6.3mm(0.25inch) even digit space		TLR2380	TLR2370	TLG2380	TLG2370
		TLR4385	TLR4375	TLG4385	TLG4375
7.6mm(0.3inch) even digit space		TLR2120	TLR2110	TLG2120	TLG2110
		TLR4125	TLR4115	TLG4125	TLG4115
15mm(0.6inch)		TLR2207	TLR2177	TLG2207	TLG2177
		TLR4202	TLR4172	TLG4202	TLG4172
15mm(0.6inch) even digit space		TLR2229	TLR2259	TLG2229	TLG2259
		TLR4224	TLR4254	TLG4224	TLG4254
15mm(0.6inch)		TLR2168	TLR2218	TLG2168	TLG2218
		TLR4163	TLR4213	TLG4163	TLG4213
15mm(0.6inch) even digit space		TLR2281	TLR2231	TLG2281	TLG2231
		TLR4286	TLR4236	TLG4286	TLG4236
15mm(0.6inch)		TLR2248	TLR2098A	TLG2248	TLG2098A
		TLR4243	TLR4093	TLG4243	TLG4093
		TLR2268	TLR2198	TLG2268	TLG2198
		TLR4262	TLR4192	TLG4262	TLG4192
23mm(0.9inch)		TLR2087A	TLR2057A	TLG2087A	TLG2057A
		TLR4082A	TLR4052A	TLG4082A	TLG4052A
23mm(0.9inch)		TLR2187	TLR2157		
		TLR4182	TLR4152		
23mm(0.9inch)		TLR2307	TLR2297		
		TLR4301	TLR4291		

COMMON CODE	PHOTOS	CONNECTION
P370		Dynamic
P1375		
P110		
P1115		Static
P177		
P1172		
P259		
P1254		Dynamic
P218		
P1213		
P231		
P1236		Duplex
P098A		
P1093A		
P198		
P1192		Static
P057A		
P1052A		Dynamic
		
		Duplex

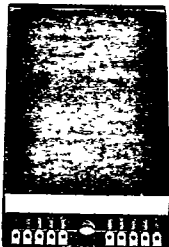
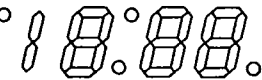
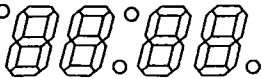
LARGE-SIZED LED DIS

CHARACTER HEIGHT	DEVICE NO.
45mm(1.8")	TLR380
	TLS380
	TLG380
	TLR2327
	TLR4322

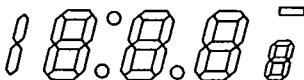
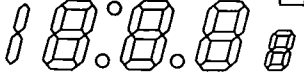
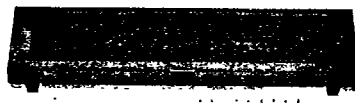
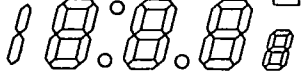
FIVE DIGITS LED DISP

CHARACTER HEIGHT	DEVICE NO.
10mm	TLR5001
	TLR5002
	TLG5001
	TLG5002

PLAYS

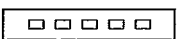
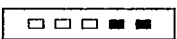
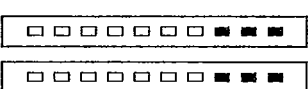
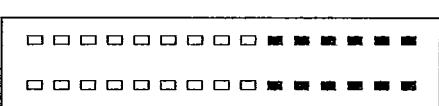
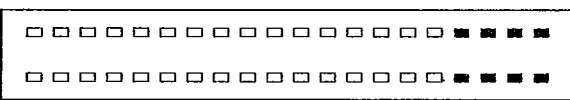
DISPLAY	COMMON	PHOTOS
	CATHODE	
		
		

AYS FOR DIGITAL TUNING SYSTEM

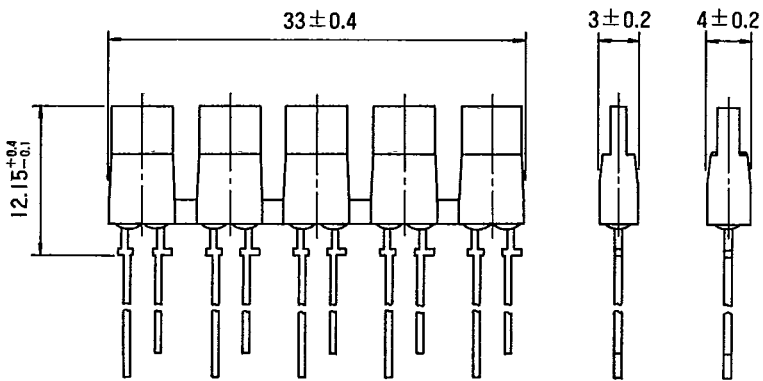
DISPLAY	COMMON	PHOTOS
FM AM  MHz KHz	ANODE	
FM MW LW  MHz KHz		
FM AM  MHz KHz		
FM MW LW  MHz KHz		

LEVEL METER

(1)PCB TYPE

POINT	DEVICE NO.	DISPLAY FONT
5Point	TLR8051	 ALL RED
	TLG8051	 ALL GREEN
	TLM8051	 GREEN 3Point, RED 2Point
10Point	TLR8101	 ALL RED
	TLG8101	 ALL GREEN
	TLM8101	 GREEN 7Point, RED 3Point
10Point 2CH	TLM8102	 GREEN 7Point, RED 3Point
15Point 2CH	TLM8152	 GREEN 9Point, RED 6Point
20Point 2CH	TLM8202	 GREEN 12Point YELLOW 4Point RED 4Point

(2)ALL PLASTIC TYPE

DIAMETER OF LENS	DEVICE NO.	OUT LINE
 1×5	TLR205-5	
	TLG205-5	
	TLY205-5	
 2×5	TLR208-5	
	TLG208-5	
	TLY208-5	
		1×5 タイプ 2×5 タイプ