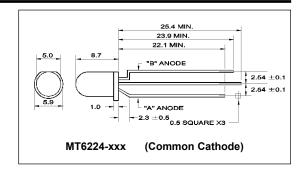
3 Leaded Tri-State LED Lamps

FEATURES

- · Bi-color LED lamp
- White Diffused Lens
- Low Current Requirements
- · Reliable and Rugged
- IC Compaible



MAXIMUM RATINGS (Ta = 25°C)

PART NO.		FORWARD CURRENT(I _F) (mA)	REVERSE VOLTAGE (V _R) (V)	POWER DISSIPATION (PD) (mW)	OPERATING TEMP (T _{opr}) (°C)	STORAGE TEMP(T _{stg}) (°C)	
MT6224-URUG	(UR)	30	4.0	70	-25~+85	-25~+100	
	(UG)	30	5.0	85	-25~+85	-25~+100	
MT6324-URUG	(UR)	30	4.0	70	-25~+85	-25~+100	
	(UG)	30	5.0	85	-25~+85	-25~+100	
MT6324-URUY	(UR)	30	4.0	70	-25~+85	-25~+100	
	(UY)	30	5.0	85	-25~+85	-25~+100	

OPTO-ELECTRICAL CHARACTERISTICS (Ta = 25°C)

PART NO.		MATERIAL	LENS COLOR	VIEWING ANGLE typ.	LUM. INT. (mcd)		FORWARD VOLTAGE (V)		REVERSE CURRENT		PEAK WAVE LENGTH	
					typ.	@mA	typ.	max.	@mA	μΑ	Vr	nm
MT6224-URUG	(UR)	GaAlAs	White Diff	70°	300	20	1.9	2.5	20	100	4	660
	(UG)	GaP	White Diff	70°	80	20	2.1	3.0	20	100	5	567
MT6324-URUG	(UR)	GaAlAs	Water Clear	40°	300	20	1.9	2.5	20	100	4	660
	(UG)	GaP	Water Clear	40°	200	20	2.1	3.0	20	100	5	567
MT6324-URUY	(UR)	GaAlAs	Water Clear	40°	300	20	1.9	2.5	20	100	4	645
	(UY)	GaP	Water Clear	40°	430	20	2.1	2.4	20	100	5	595



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