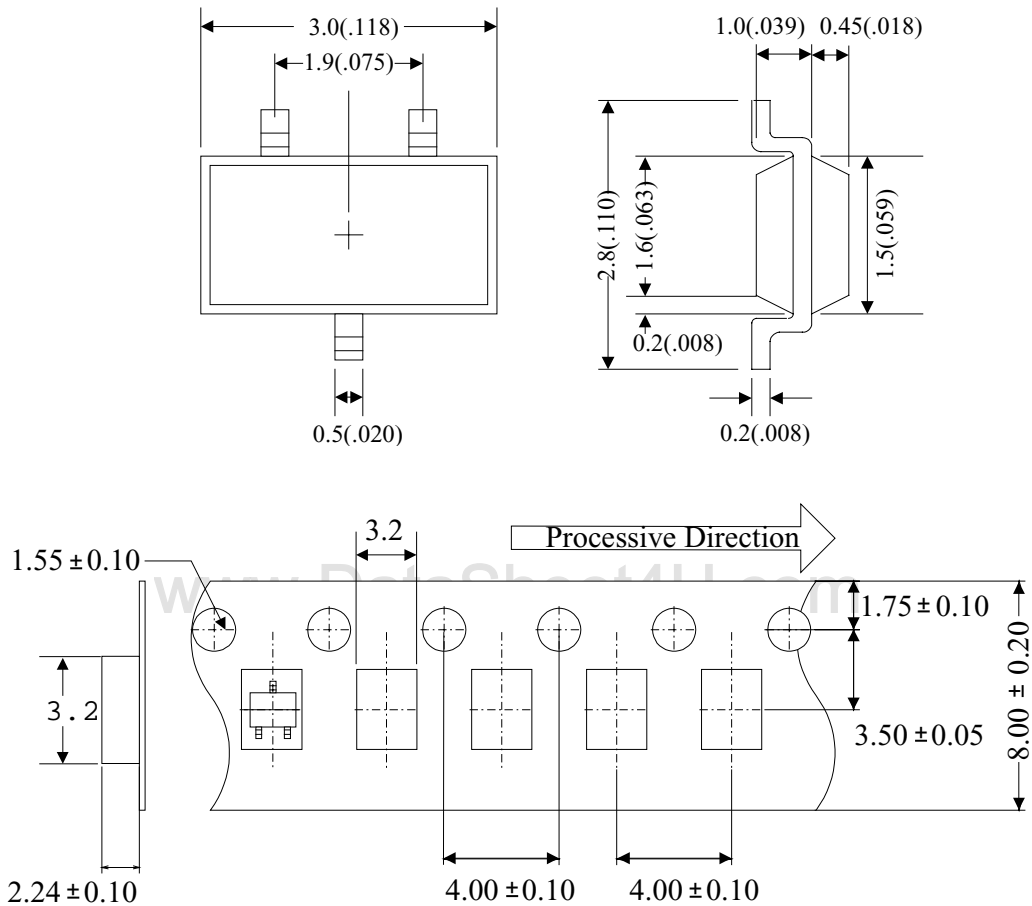


# AZ Displays, Inc.

**L-965XX-TR** 3.0x2.8x1.1mm SMD LED (SOT 23)

## PACKAGE DIMENSIONS



**Loaded quantity per reel: 3000 pcs/reel**

Part No.	Chip		Lens Color	Wave Length p(nm)	Electro-Optical Characteristics			View Angle (deg)
	Raw Material	Emitted Color			Vf(V)20mA		Iv(mcd)10mA	
					Typ.	Max.	Typ.	
L-965HC-TR	GaP	Red	Water Clear	700	2.1	2.8	2.0	140
L-965GC-TR	GaP	Green	Water Clear	565	2.1	2.8	3.0	140
L-965YC-TR	GaAsP/GaP	Yellow	Water Clear	585	2.1	2.8	3.0	140
L-965EC-TR	GaAsP/GaP	Hi.effi Red	Water Clear	635	2.1	2.8	3.0	140
L-965SRC-TR	GaAlAs	Super Red	Water Clear	660	1.8	2.0	8.5	140

1. All dimension are in millimeters (inches).

2. Tolerance is +/- 0.25 mm (0.01 ") unless otherwise specified.