

					RE			DESCRIPTION	DESCRIPTION DATE
						SEE	HEET #1		
		Peak Wavelength λp (nm)	Emitted Color	Optical Data @ 20m A		- •			
	LED Part No.								
FLEXIBLE LP ASSY Part No.									
				Vf (V)		LEDIV			
						(mcd)			
		λp (nm)		TYP	MAX	TYP			
SIN	GLE COLOR LED AS		0mA)	ТҮР	МАХ	ТҮР			
		SSEM BLIES (20							
FR3-X.X-UB-F6PX67PR	3UBWC-0.6K-F	SSEM BLIES (2 470	BLUE	4.0	4.5	400			
FR3-X.X-UB-F6PX67PR FR3-X.X-UG-F6PX67PR	3UBWC-0.6K-F 3UGC-F	SSEM BLIES (2 470 570	BLUE GREEN	4.0 2.1	4.5 2.4	400 200			
FR3-X.X-UB-F6PX67PR FR3-X.X-UG-F6PX67PR FR3-X.X-UY-F6PX67PR	3UBWC-0.6K-F 3UGC-F 3UYC-F	SSEM BLIES (20 470 570 590	BLUE GREEN YELLOW	4.0 2.1 2.0	4.5 2.4 2.4	400 200 300			
FR3-X.X-UB-F6PX67PR FR3-X.X-UG-F6PX67PR FR3-X.X-UY-F6PX67PR FR3-X.X-UR-F6PX67PR	3UBWC-0.6K-F 3UGC-F 3UYC-F 3URC-F	SSEM BLIES (20 470 570 590 645	BLUE GREEN YELLOW RED	4.0 2.1	4.5 2.4	400 200			
FR3-X.X-UB-F6PX67PR FR3-X.X-UG-F6PX67PR FR3-X.X-UY-F6PX67PR FR3-X.X-UR-F6PX67PR	3UBWC-0.6K-F 3UGC-F 3UYC-F	SSEM BLIES (20 470 570 590 645	BLUE GREEN YELLOW RED	4.0 2.1 2.0	4.5 2.4 2.4	400 200 300			
FR3-X.X-UB-F6PX67PR FR3-X.X-UG-F6PX67PR FR3-X.X-UY-F6PX67PR FR3-X.X-UR-F6PX67PR E	3UBWC-0.6K-F 3UGC-F 3UYC-F 3URC-F	SSEM BLIES (20 470 570 590 645	BLUE GREEN YELLOW RED	4.0 2.1 2.0	4.5 2.4 2.4 2.4	400 200 300			
FR3-X.X-UB-F6PX67PR FR3-X.X-UG-F6PX67PR FR3-X.X-UY-F6PX67PR FR3-X.X-UR-F6PX67PR	3UBWC-0.6K-F 3UGC-F 3UYC-F 3URC-F	SSEM BLIES (20 470 570 590 645 EM BLIES (20m	BLUE GREEN YELLOW RED A)	4.0 2.1 2.0 1.7	4.5 2.4 2.4 2.4	400 200 300 200			

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ABSOLUTE MAXIMUM RATINGS (Ta=25°C)

REVERSE VOLTAGE	5V
REVERSE CURRENT	100µA
OPERATING TEMPERATURE RANGE	-25°C ~ +85°C
STORAGE TEMPERATURE	-30℃ ~ +100℃
LEAD SOLDERING TEMPERATURE(1/16" FROM BODY)	260°C FOR 5 SECONDS

