



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# 产品规格书

型号: P6-8S 三合一表贴全彩

## MAIN TECHNICAL PARAMETERS FOR INDOOR LED DISPLAY(PITCH 6)

※单元板参数		
技术参数 (Technical parameters)	单位 UNIT	参数值 ( parameters values )
物理点间距 (Pixel pitch)	MM	6
模块尺寸 (Panel size)	MM	L192XH192X10
物理密度 (Physical density)	/M <sup>2</sup>	27777
像素基色 (Pixel configuration)	R/G/B	1,1,1
驱动方式 (Driving method)		1/8 恒流扫描 Constant current 1/8scan
LED 封装方式 (LED Encapsulation)	SMD	3528
显示分辨率 (Display resolution)	DOTS	32X32=1024ots
模块重量 (Module weight)	KG	0.4
模块接口 (Module port)		HUB75-B
模块工作电压 (Module working voltage)	VDC	5
模块功耗 (Module consumption )	W	30
※屏体参数		
模块视角 (Viewing angle)	Deg.	H120 V120
最佳视距 (Option distance)	M	6-60
驱动器件 (Driving device)		16126/5020
每平方米模块数 (Every square metre module)	PCS	27
最大功率 (Maximum power)	W/ M <sup>2</sup>	1100
换帧频率 (Frame Frequency)	HZ/S	≥60
刷新频率 (Refresh frequency)	HZ/S	≥320
白平衡亮度 (Equilibrium brightness)	CD/ M <sup>2</sup>	≥3000
工作环境温度 ( Working environment temperature)	°C	-10~60
工作环境湿度 (Working environment humidity)	RH	10%~70%
屏体工作电压 (Display working voltage)	VAC	AC46~54HZ, 220V±15%/110V±15%
白场色温 (Colour temperature)		9500K-11500K
灰度/颜色 (Gray scale/color)		≥16.7M color
输入信号 (Input signal)		RF\ S-Video\ RGB etc

控制系统 (Control system)		PCTV 非线性卡 nonlinearity card, DVI 显卡 display card, Linsn control system, 灵星雨
平均无故障时间 (Mean free error time)	HOURS	> 5000
寿命 (Life)	HOURS	100000
杂点率 (Lamp failure frequency)		< 0.0001
抗干扰 (Antijam)		IEC801
安全 (Safety)		GB4793
抗电击 (Resist the electricity)		1500V last 1min 无击穿及飞狐 No breakdown
屏体重量 (Steel box weight)	KG/ M <sup>2</sup>	50 (标准箱体 standard steel box)
漏电电流 (Earth leakage current)	mA	
IP 等级 (IP rating)		The back IP40, The front IP50
箱体尺寸 (Steel box size)	mm	L768XH768X80

