



**bbs bild- u. lichtsysteme GmbH**

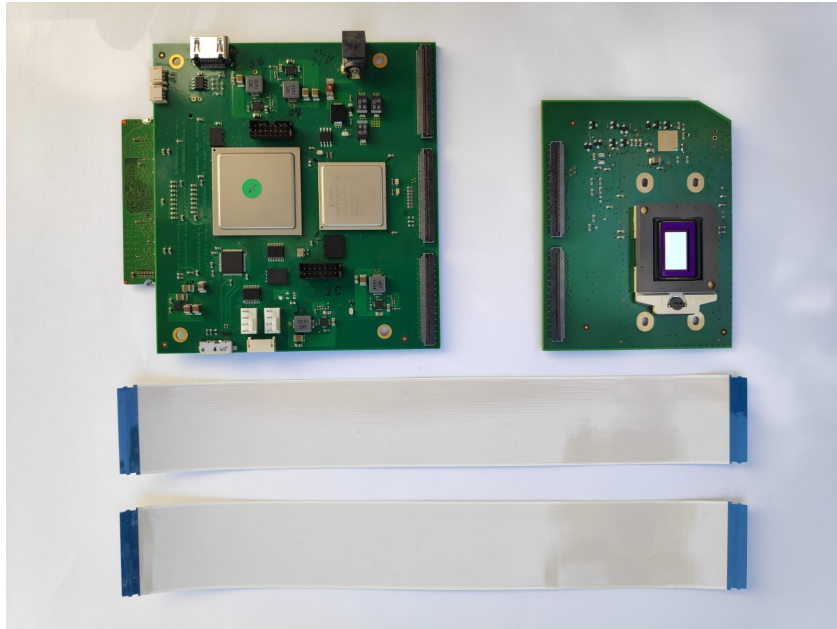
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The BBS DLP 6500 ALC DMD Kit is a full HD Microdisplay Kit utilising the DLP6500 spacial light modulator and the DLPC910 advanced light control chipset

It is applicable for Industrial Series Products, Evaluation and Research.

Displaytype:	DLP6500BFYE	Displayspecs:	0.65" 1920 x 1080 pixel
Memory Module:	2GByte DDR3	Chipset:	DLPC910 Advanced Light Control
Storage:	>7500 Bit planes	PC Interface:	USB 3.0
Transferrate:	>1000 Planes/s PC to Memory uncompressed		
Framerates:	1bit: >10000 Hz 8bit: 280 Hz		
Programmable Sequence Engine:	(loops registers conditions)		
Plane and Line addressing (scroll mode)			
Trigger:	2xIn (level or edge) 2xOut		
Connections:	2x 4 pin CPU Fan Connector I <sup>2</sup> C e.g. for LED Driver 1x GPIO 3pin programmable 1x Aux 14pin		
Power:	12V 1.5A		