

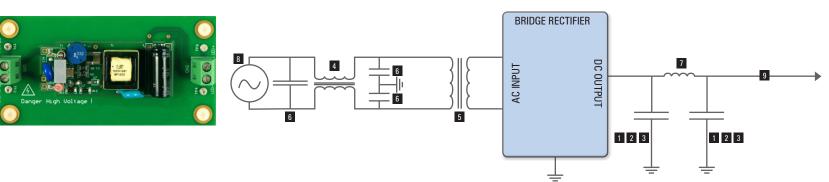
# **Application Guide**

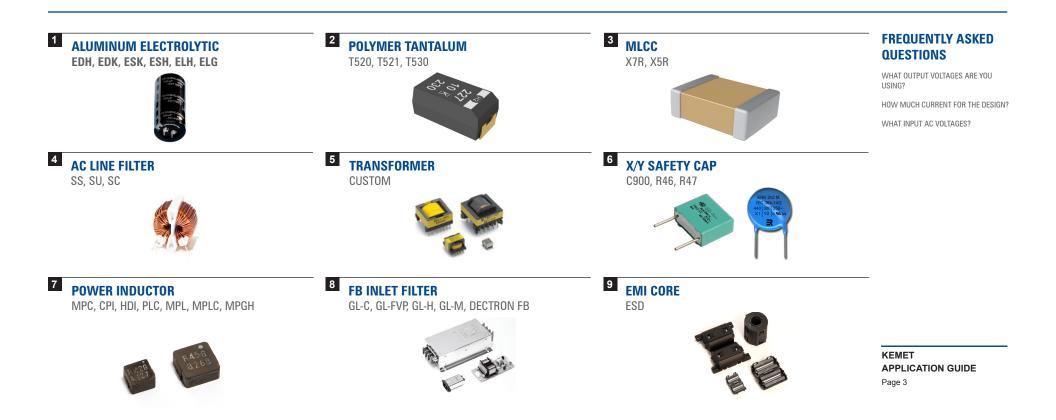
KEMET makes it possible.



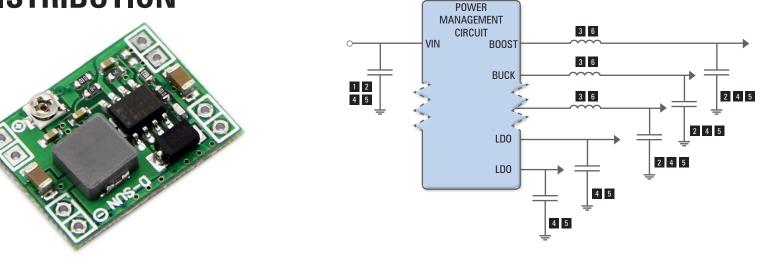


# AC TO DC CONVERTER





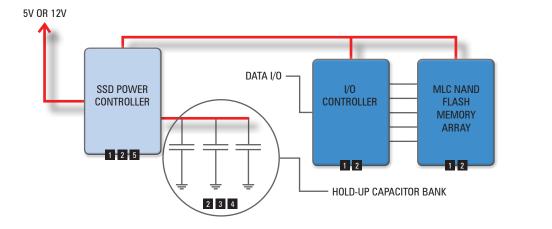
# DC POWER DISTRIBUTION





# SOLID STATE DRIVE (SSD)

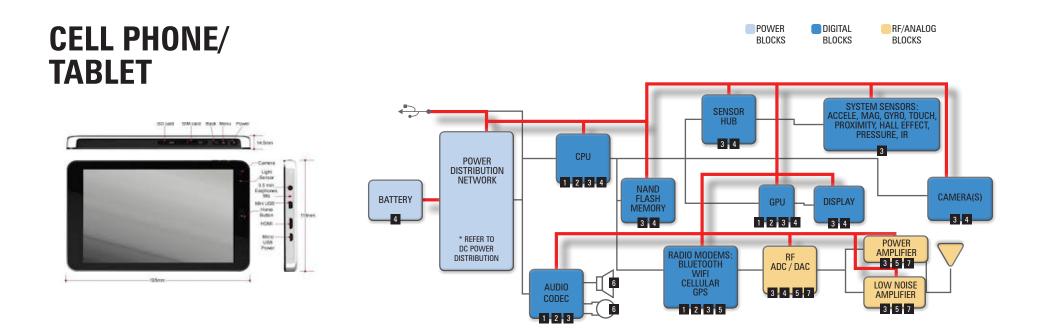
1	a an





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POWER BLOCKS BLOCKS

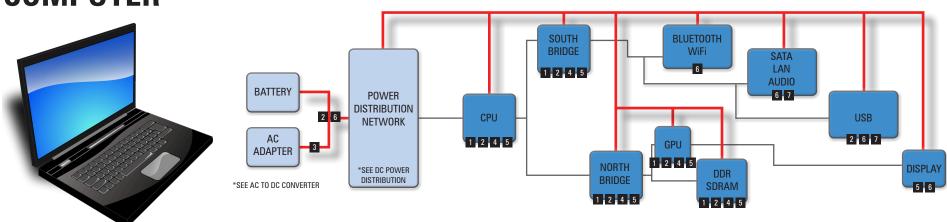






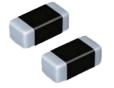
### LAPTOP COMPUTER

POWER DIGITAL BLOCKS BLOCKS



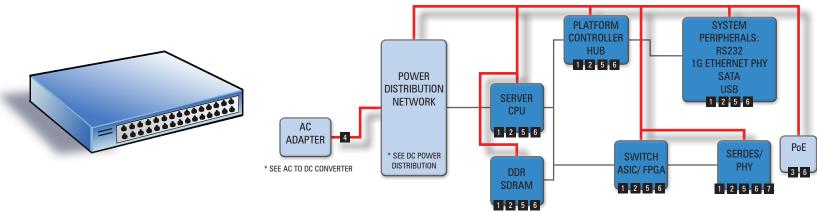


7 INDUCTORS PWS, PWI, PWR, PWF



### NETWORK Switch

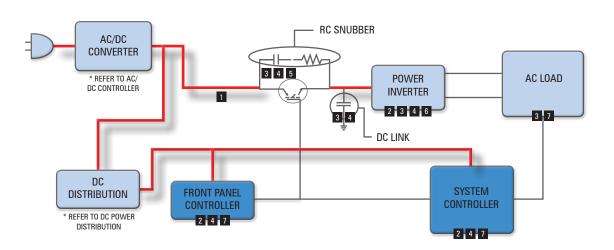
POWER	DIGITAL
BLOCKS	BLOCKS





#### HIGH EFFICIENCY APPLIANCES





EMI CORE ESD	2 ALUMINUM ELECTROLYTIC EDH, EDK, ESK, ESH, ELH, ELG	3 FILM C4AE	FREQUENTLY ASKED QUESTIONS
		Central Control of the second se	ARE YOU USING AN INVERTER TO DRIVE THE MOTORS IN THIS APPLICATION?
Ba			ARE YOU USING AN INVERTER TO DRIVE THE MOTORS?
	A P P		WHAT ARE THE OPERATING VOLTAGES OF THE CONTROLLER AND THE
MLCC COG, X7R, X5R	5 FILM OR RC SNUBBER R71, R73, R76, C4AS, F43	6 POLYMER TANTALUM T520, T521	MOTORS? WHAT IS THE APPLICATION OF THE SYSTEM?
	100 - 40 - 100 - 1	St Strat	
RADIAL SUPERCAPACITOR FG, FE, FM, FR			

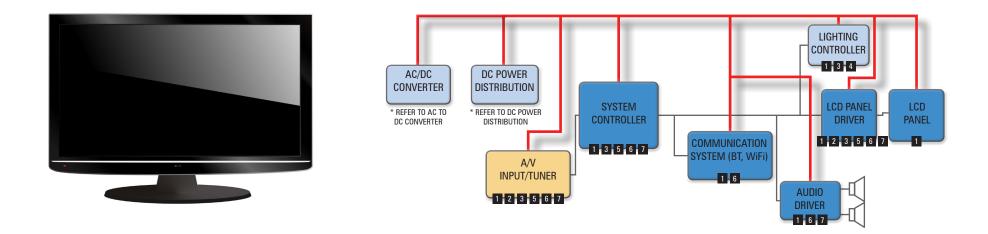


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#### POWER DIGITAL BLOCKS BLOCKS

# **FLAT PANEL TV**

POWER	DIGITAL	RF/ANALOG
BLOCKS	BLOCKS	BLOCKS







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