

Stückliste PTM210C

Bearbeiter S. Meineke
 PCB Status Nullserie (PTM210C-4_102)
 Zeichnungsnummer A18-L01-B01
 Rev. 6
 Datum 28.04.2009

Bauteil	BE-Description	KATEK-Nr	BE-SNR
C1	KON SMD 0402 6N8 +-5% 25V X7R	90001073BF	A5B00076020402
C2	KON SMD 0603 1U +-10% X5R 16V (X7R 5% NICHT LIEFERBAR)	90001075BF	A5B00076020280
C3	KON SMD 0402 33P +-5% 25V COG	90001059BF	A5B00021837792
C4	KON SMD TANTAL A 10U +-10% 16V TAJA106K016R	90002097BF	
C5	KON SMD 0402 100P +-5% 25V COG	90001057BF	A5B00021837704
C6	KON SMD 0402 100P +-5% 25V COG	90001057BF	A5B00021837704
C7	KON SMD 0805 2U2 +-10% 16V X5R KERAMIK	90001122BF	A5B00075507718
C8	KON SMD 0805 4U7 +-10% 10V X5R GRM21BR61A475KA73	90002271BF	
C9	KON SMD 0402 100P +-5% 25V COG	90001057BF	A5B00021837704
C10	KON SMD 0402 100P +-5% 25V COG	90001057BF	A5B00021837704
C11	KON SMD 0402 0P56 +-0P1 50V NPO	90002272BF	
C12	KON SMD 0402 12P +-5% 25V COG	90001087BF	A5B00026918934
C13	KON SMD 0402 1P +-0P1 25V COG	90001091BF	A5B00026918109
C14	KON SMD 0402 100N +-10% 10V X5R GRM36X5R100N	90001110BF	A5B00026921574
C15	n.b.	---	---
C16	KON SMD 0402 1N +-10% 25V X7R	90001084BF	A5B00021837847
C17	KON SMD 0402 5P6 +-0P25 25V COG Keramik GRM36COG C1005COG	90001106BF	A5B00026917460
C18	KON SMD 0402 12P +-5% 25V COG	90001087BF	A5B00026918934
C19	KON SMD 0402 4P7 +-0P25 25V COG	90001105BF	A5B00021861959
C20	KON SMD 0402 1P5 +-0P1 25V COG	90001094BF	A5B00026918087
C21	KON SMD 0402 100P +-5% 25V COG	90001057BF	A5B00021837704
C22	KON SMD 0402 470P +-5% 25V COG KERAMIK GRM1555C1H/C1005COG/B37627-K9	90001080BF	A5B00075055862
C23	KON SMD 0402 100P +-5% 25V COG	90001057BF	A5B00021837704
C24	KON SMD 0402 100P +-5% 25V COG	90001057BF	A5B00021837704
D1	SCHOTTKY-DIODE RB551V-30 ROHM SOD323	90505305BF	
D2	SCHOTTKY-DIODE RB551V-30 ROHM SOD323	90505305BF	
D3	Z-DIODE BZX884-B5V1 5.1V +-2% SMD SOD884	90505375BF	
D4	Z-DIODE BZX884-B5V1 5.1V +-2% SMD SOD884	90505375BF	
IC1	TPS62240DRV SON2x2-6	90505376BF	
IC2	PIC16F610-I/ML QFN16 16PIN	90505377BF	
J1	FELDEFFEKT SI1912EDH-E3 VISHAY DUAL-N-CHANNEL	90505378BF	
L1	OR	90301144BF	
L2	OR	90301144BF	
L3	DROSSEL 7440329002 2.2UH WE-LQ-GEHAEUSE 20% 0.79A RDC=0.126R	19500362BF	
L4	Chip Drossel 74279205 1000OHM@100MHZ WE-CBF	09901050BF	
L5	IND SMD 0402 47NH +-5% WE-MK 74478447 WUERTH ELECTRONIC	19500363BF	
L6	IND SMD 0402 100NH +-5% WE-MK 744784101 WUERTH ELECTRONIC	19500364BF	
L7	IND SMD 0402 33NH +-5% WE-KI 744765133A WUERTH ELECTRONIC	19500365BF	
Q1	FILTER R2704 SAW-FILTER (RESONATOR) QCC8C 315MHZ	90700203BF	A5B00075885601
R1	WID SMD 0402 100K +-1% TK=100	90301146BF	A5B00026475304
R2	WID SMD 0402 22K +-1% TK=100	90301166BF	A5B00021862135
R3	WID SMD 0402 1M +-1% TK=100	90301163BF	A5B00026478241
R4	WID SMD 0402 10K +-1% TK=100	90301138BF	A5B00021866117
R5	WID SMD 0402 1M +-1% TK=100	90301163BF	A5B00026478241
R6	WID SMD 0402 470K +-1% TK=100	90301182BF	A5B00075177053
R7	WID SMD 0402 10K +-1% TK=100	90301138BF	A5B00021866117
R8	WID SMD 0402 680K +-1% TK=100	90301349BF	
R9	WID SMD 0402 18K +-1% TK=100	90301157BF	A5B00026473060
R10	WID SMD 0402 210K +-1% TK=100	90301569BF	
R11	WID SMD 0402 330R +-1% TK=100	90301177BF	A5B00021837484
R12	WID SMD 0402 1K5 +-1% TK=100	90301160BF	A5B00026473049
R13	WID SMD 0402 47K +-1% TK=100	90301142BF	A5B00026473346
R14	WID SMD 0402 68K +-1% TK=100	90301194BF	A5B00026477416
R15	WID SMD 0402 1M +-1% TK=100	90301163BF	A5B00026478241
R16	WID SMD 0402 33R +-1% TK=100	90300487BF	
R17	WID SMD 0402 1K +-1% TK=100	90301140BF	A5B00021866106
R18	WID SMD 0402 1M +-1% TK=100	90301163BF	A5B00026478241
T1	TRANS BC847S NPN-Array DUAL 45V/200mA G1010/4	90505020BF	A5B00026017902
T2	TRANS BFP420 NPN MIT 2 EMITTER 160MW 35MA 4.5V 10GHZ SELEKTIERT HFE 81-101	90505253BF	A5B00076041700
T3	TRANS NPN BFP405 55MW 12MA 4.5V MIT 2 EMITTER RF 12GHZ SELEKTIERT HFE 81-101	90505256BF	A5B00076060072
T4	TRANS NPN BFP405 55MW 12MA 4.5V MIT 2 EMITTER RF 12GHZ SELEKTIERT HFE 81-101	90505256BF	A5B00076060072
T5	TRANS BC847S NPN-Array DUAL 45V/200mA G1010/4	90505020BF	A5B00026017902