BOM - TIDA-01449

Fitted	Description	Designator	PartNumber	Quantity	Manufacturer	PackageReference	Value
	CAP, CERIVI, 0.1 μF, 6.3 V, +/- 10%, X7R,		GRM188R70J104KA01				
Fitted	0603	C1	D	1	MuRata	0603	0.1uF
	CAR (SERVA 0.4 . 5.05						
Fitted	CAP, CERM, 0.1 μF, 25 V, +/- 10%, X7R, 0603	C	885012206071	1	Wurth Elektronik	0603	0.1uF
ritted	V, +/- 10/%, X/K, 0003	C2	863012200071	'	Wurtii Elektronik	0003	U.TUF
	CAP, CERM, 10 μF, 35						
Fitted	V, +/- 10%, X7R, 1206	C3	GMK316AB7106KL	1	Taiyo Yuden	1206	10uF
	CAP, CERM, 22 μF, 10		GRM21BZ71A226ME1				
Fitted	V, +/- 20%, X7R, 0805	C4, C5	5L	2	MuRata	0805	22uF
	V, +/- 5%, C0G/NP0,		GRM1885C1H220JA0				
Fitted	10603	C6	1D	1	MuRata	0603	22pF
F:44 - J	CAP, CERM, 47 µF, 25	C11	C3216X5R1E476M160	_	TDV	1206	47
Fitted	V,+/- 20%, X5R, 1206 Header, 2.54 mm, 4x1,	C11	AC		TDK	1206 Header, 2.54 mm, 4x1,	47uF
Fitted	Gold, R/A, TH	J1	61300411021	1	Wurth Elektronik	R/A, TH	
	Inductor, 3.3 µH, 3.91						
Fitted	A, 0.026 ohm, SMD	L1	ABG06A45M3R3	1	Coilank	6x6mm	3.3uH
			7.50007.151115115		Conami	олонии	5.54.1
F 1	Inductor, 4.7 µH, 1.12		1000011511107	_			
Fitted	A, 0.12 ohm, SMD RES, 0, 5%, 0.1 W,	L2	ABG03A15M4R7	1	Coilank	3x3mm	4.7uH
Fitted	0603	R1	CRCW06030000Z0EA	1	Vishay-Dale	0603	0
	RES, 80.6 k, 1%, 0.1 W,						
Fitted	0603 RES, 33.2 k, 1%, 0.1 W,	R2	CRCW060380K6FKEA	1	Vishay-Dale	0603	80.6k
Fitted	0603	R3	CRCW060333K2FKEA	1	Vishay-Dale	0603	33.2k
	RES, 51, 5%, 0.1 W,				,		
Fitted	0603 RES, 49.9 k, 1%, 0.1 W,	R4	CRCW060351R0JNEA	1	Vishay-Dale	0603	51
Fitted	10603	R5	CRCW060349K9FKEA	1	Vishay-Dale	0603	49.9k
	RES, 10.0 k, 1%, 0.1 W,	1.0	CHEFFE STATE OF THE STATE OF TH		risinay Daile	0000	151510
Fitted	0603	R6	RCG060310K0FKEA	1	Vishay Draloric	0603	10.0k
	4 F V/ to 17 V/ Innut 2						
	4.5-V to 17-V Input, 2- A Synchronous Step-						
	Down Voltage						
	Regulator, DDC0006A						
Fitted	(SOT-23-T-6)	U1	TPS561201DDCR	1	Texas Instruments	DDC0006A	

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