

Description	Qty to Teydisa	Qty	Qty for 3	Stock	Designator	Value	Manufacturer	PartNumber	Footprint
Capacitor	1 rollo	244	732	>200	C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C27, C28, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C62, C63, C65, C66, C67, C68, C69, C70, C71, C72, C73, C74, C75, C76, C77, C78, C79, C80, C81, C82, C83, C84, C85, C86, C87, C88, C89, C90, C91, C92, C93, C94, C97, C98, C100, C101, C102, C103, C104, C105, C106, C107, C108, C109, C110, C111, C112, C113, C114, C115, C116, C117, C118, C119, C120, C121, C122, C123, C124, C125, C126, C127, C128, C129, C132, C133, C135, C136, C137, C138, C139, C140, C141, C142, C143, C144, C145, C146, C147, C148, C149, C150, C151, C152, C153, C154, C155, C156, C157, C158, C159, C160, C161, C162, C163, C164, C167, C168, C170, C171, C172, C173, C174, C175, C176, C177, C178, C179, C180, C181, C182, C183, C184, C185, C186, C187, C188, C189, C190, C191, C192, C193, C194, C195, C196, C197, C198, C199, C202, C203, C205, C206, C207, C208, C209, C210, C211, C212, C213, C214, C215, C216, C217, C218, C219, C220, C221, C222, C223, C224, C225, C226, C229, C231, C232, C233, C234, C235, C236, C237, C238, C239, C240, C241, C242, C243, C244, C245, C246, C247, C248, C249, C250, C251, C252, C253, C254, C255, C256, C257, C258, C259, C260, C261, C262, C263, C264, C268	100nF			0603 (1608m)
Polarized Capacitor (Surface Mount)	1 rollo	16	48	>400	C26, C29, C61, C64, C96, C99, C131, C134, C166, C169, C201, C204, C228, C230, C265, C267	10uF			Cap ta D (EIA7343)
Polarized Capacitor (Surface Mount)	1 rollo	1	3	>400	C266	47uF			Cap ta D (EIA7343)
Typical GREEN GaAs LED	1 rollo	7	21	>200(am)	D1, D2, D3, D4, D5, D6, D7		amarillo ok		LED 0805 (2012m)
Connector VITA 57, 400 Male contacts in 10 row abcdefghj	7	1	3	5	J10				SAMTEC_ASP-134488-01
Inductor	200	7	21	30	L1, L3, L5, L7, L9, L11, L13	1uH		we- cbf 0805 1500 OHMS 742 792 097	0805 (2012m)
Inductor	200	7	21	23	L2, L4, L6, L8, L10, L12, L14	6.8nH		we- cbf 0603 220 OHMS 742 792 604	0603 (1608m)
SNAP-12 parallel optical fiber transmitter module	0	7	21	7	MTP1, MTP2, MTP3, MTP4, MTP5, MTP6, MTP7		Finisar	FTXD02SL1C	AFBR732-TX
SNAP-12 BGA connector	26	7	21	10	MTP1, MTP2, MTP3, MTP4, MTP5, MTP6, MTP7		Pedidos al CERN		
Oscillator FA-238	11	1	3	15	OSC1		EPSON	Q22FA23800194 FA-238 25 MHZ 12.0P	XTAL4X3
Header, 4-Pin, Right Angle	5	1	3	15	P1				HDR1X4H
Resistor	1 rollo	7	21		R1, R5, R9, R13, R17, R21, R25	150			0603 (1608m)
Resistor	1 rollo	12	36	>4000	R3, R7, R11, R15, R19, R23, R27, R30, R31, R32, R33, R34	100			0603 (1608m)
Resistor	1 rollo	7	21	>2000	R4, R8, R12, R16, R20, R24, R28	1K			0603 (1608m)
Resistor	1 rollo	2	6	>4000	R36, R38	3.3K			0603 (1608m)
Resistor	1 rollo	3	9	>4000	R29, R35, R37	4.7K			0603 (1608m)
DIP Switch, 7 Position, SPST	0	1	3		S1		Grayhill	76SB07ST	DIP-14
5V to 3V3 REG	7	1	3	20	U13		Texas Instrument	LM1084IT-3.3/NOPB	TO-262-AA
I2C-Programmable Any-Frequency, Any-Output Quad Clock Generat	11	1	3	15	U17		Silicon Labs	SI5338A	QFN50P400X400X90-25N-S2
Compact surface mount tactile switch	30	1	3		U81		OMRON	B3SN-3112	PULSADOR