

TDA-010231

Designator	Quantity	Description	Manufacturer	PartNumber	Alternate Manufacturer	Alternate PartNumber
C1, C3, C5, C7	4	1000 0.1µF ±1% 50V SMD Multilayer Ceramic Capacitor	Kemet	CM050C225K080ACTU		
C2, C4, C6, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30	21	CAP. CERAM. 2200 pF, 50 V, ±10%, X7R, AEC-Q200 Grade 1, 0603	Kemet	CM050C2200K080ACTU		
C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43	8	CAP. CERAM. 100 pF, 25 V, ±10%, X7R, 0603	AVX	0603C101KAT2A		
C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66, C67, C68, C69, C70, C71, C72, C73, C74, C75, C76, C77, C78, C79, C80	4	CAP. CERAM. 1300 pF, 25 V, ±5%, COGNIPQ, 0603	Multiflex	06R180C1E1S2J40T0		
C81, C82, C83, C84, C85, C86, C87, C88, C89, C90, C91, C92, C93, C94, C95, C96, C97, C98, C99, 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, C130, C131, C132, C133, C134, 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, C165, C166, C167, C168, C169, 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, C200, C201, C202, C203, C204, C205, C206, C207, C208, C209, C210, C211, C212, C213, C214, C215, C216, C217, C218, C219, C220, C221, C222, C223, C224, C225, C226, C227, C228, C229, C230, C231, C232, C233, C234, C235, C236, C237, C238, C239, C240, C241, C242, C243, C244, C245, C246, C247, C248, C249, C250, 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Notes:
Substitutions made according to Alternate PartNumber must meet datasheet parameters, not just the Description specified.

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