

QUALITY ASSURANCE TEST INSPECTION

QUALITY ASSURANCE TEST is done for quality assurance of shipped products by using sampling inspection.

<For Real-Time Clock ICs>

No.	DIVISION	TEST ITEMS	CRITERIA	AQL **
1	Electrical	Major Defect	QAT Specification	0.065% *
		Minor Defect		0.15%
2	Appearance	Major Defect	Visual Inspection Criteria	0.25%
		Minor Defect		0.15%

*) Major Defect (short, open or functionally inoperative) AQL 0.065%

**) AQL : ANSI/ASQC Z1.4-1993

Sampling Plans: Table II -C-Single sampling plans for reduced inspection