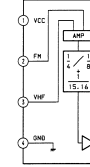
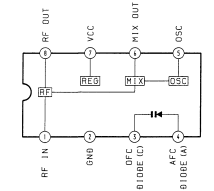


• IC BLOCK DIAGRAMS

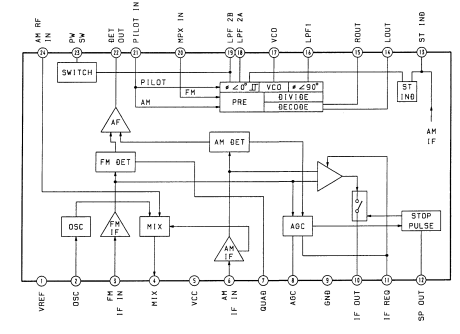
IC2 TD6134AF



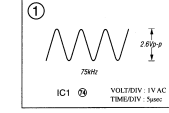
IC3 TA7371AF-EL



IC7 TA-2022AFN-EL

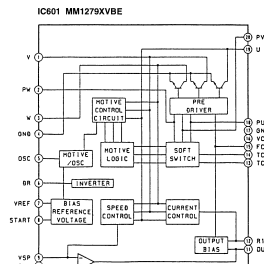
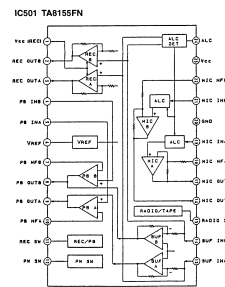
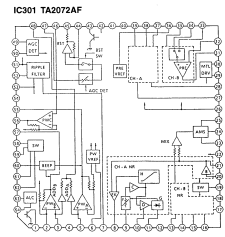


• WAVEFORM



- Note:**
- All capacitors are in pF unless otherwise noted. pF = picofarad.
 - Ω/W or less are not indicated except for electrolytics and tantalums.
 - All resistors are in Ω and 1/4-W or less unless otherwise specified.
 - [B x] B-Line
 - [] adjustment for repair.
 - Power voltage is dc 1.5V and fed with regulated dc power supply from external power voltage jack.
 - Voltage and waveforms are dc with respect to ground under no-signal (detuned) conditions.
 - no mark: FM (RADIO), PLAY (TAPE)
 - () : AM (RADIO), REC (TAPE)
 - Voltages are taken with a VOM (input impedance 10MΩ).
 - Voltage variations may be noted due to normal production tolerances.
 - Waveforms are taken with a scope.
 - Voltage variations may be noted due to normal production tolerances.
 - Circled numbers refer to waveforms.
 - Signal path.
 - ↔ : FM

● IC BLOCK DIAGRAMS



- Note :
- All capacitors are in μF unless otherwise noted. pF: μpF , 500V or less are not indicated except for electrolytics and tantalums.
 - All resistors are in Ω and $\text{k}\Omega$ or less unless otherwise identified.
 - \square 5-Line
 - \square adjustment for repair.
 - Power voltage is dc 1.5V and for with regulated dc power supply from external power voltage pack.
 - Voltages are dc with respect to ground under no-signal (default) condition.
 - no mark: FM (RADIO), PLAY (TAPE)
 - () AM (RADIO), REC (TAPE)
 - Voltages are taken with a 10M Ω (load impedance 10M Ω). Voltage variations may be noted due to normal production tolerances.
 - Signal path:
 - \rightarrow FM
 - \rightarrow PB
 - \rightarrow REC

6-4. SCHEMATIC DIAGRAM (AUDIO SECTION)

