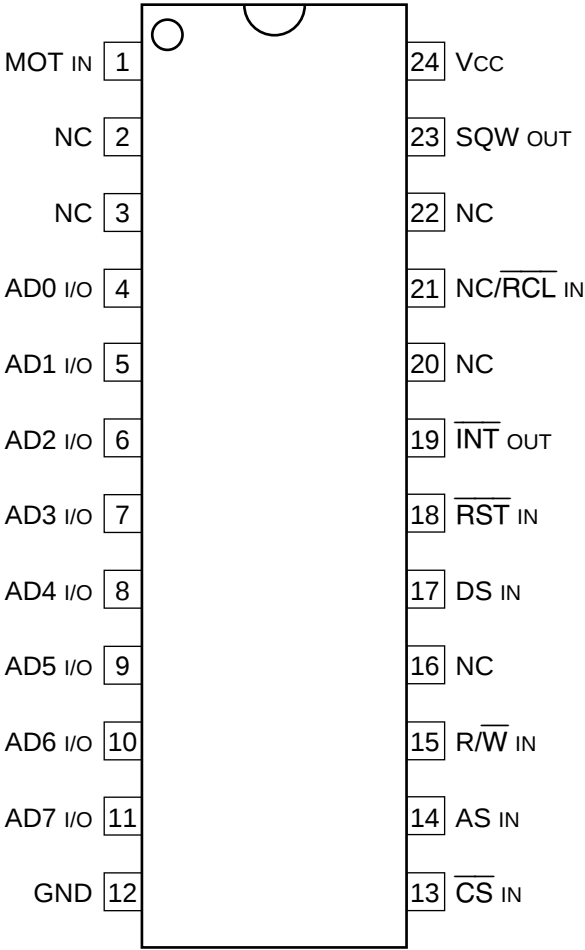


REAL-TIME CLOCK (RTC) MODULE

—TOP VIEW—



INPUTS

- AS : ADDRESS STROBE
- CS : CHIP SELECT
- DS : DATA STROBE
- MOT : BUS TYPE SELECT
- RCL : RAM CLEAR (BQ3287AMT ONLY)
- RST : RESET
- R/W : READ/WRITE

OUTPUTS

- INT : INTERRUPT REQUEST
- SQW : SQUARE WAVE

INPUTS/OUTPUTS

- AD0 - AD7 : MULTIPLEXED ADDRESS/DATA

OTHER

- NC : NO CONNECTION

