Fig.5 Residual of the linear trend model

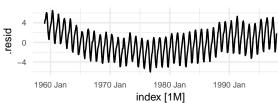


Fig.7 Histogram of the linear trend model residuals

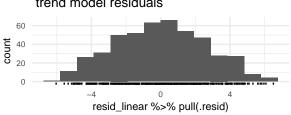


Fig.6 ACF of the linear trend model residuals

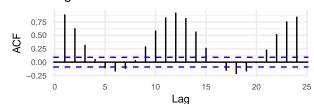


Fig.8 Residual of the quadratic time trend model

