Tetris theme notes

E''(2) B'(4) C''(4) D''(2) C''(4) B'(4) A'(2) A'(4) C''(4) E''(2) D''(4) C''(4) B'(2+4) C''(4) D''(2) E''(4) C''(2) A'(2) A'(4) {A'(4) B'(4) C'(4)}

D''(2+4) F''(8) A''(2) G''(4) F''(4) E''(2+4) C''(8) E''(4) D''(4) C''(4) B'(2) B'(4) C''(4) D''(2) E''(2) C''(2) A'(2) A'(2) -> twice

E''(1) C''(1) D''(1) B'(1) C''(1) A'(1) G#'(1) B'(2) (2) E''(1) C''(1) D''(1) B'(1) C''(2) E''(2) A''(1) G#''(1)

multiply the notelength by 2

source: flutetunes.com

C': 261.626Hz

Cis': 277.183Hz

D': 293.655Hz

Dis': 311.127Hz

E': 329.628Hz

F': 349.228Hz

Fis': 368.994Hz

G': 391.995Hz

Gis': 415.305Hz

A': 440.000Hz

Ais': 466.164Hz

H': 493.883Hz

C": 523.251Hz

Cis": 554.365Hz

D": 587.330Hz

Dis": 622.254Hz

E": 659.255Hz

F": 698.456Hz

Fis": 739.989Hz

G": 783.991Hz

Gis": 830.609Hz

A": 880.000Hz

F\_CPU: 8MHz

Prescaler: 64

OCRn values:

|  |  |
| --- | --- |
| C': | 238 |
| Cis': | 224 |
| D': | 212 |
| Dis': | 200 |
| E': | 189 |
| F': | 178 |
| Fis': | 168 |
| G': | 158 |
| Gis': | 149 |
| A': | 141 |
| Ais': | 133 |
| H': | 126 |
| C": | 118 |
| Cis": | 112 |
| D": | 105 |
| Dis": | 99 |
| E": | 94 |
| F": | 88 |
| Fis": | 83 |
| G": | 79 |
| Gis": | 74 |
| A": | 70 |