

Panasonic Japan Digital BS/CS and Terrestrial Tuner Unit

Type : **TTM11J**

Part No : **ENA94F__BTF**



Features

- Compact design from high density mounting technology
- High performance from advanced high frequency technologies and leading-edge IC technologies
- Lower power consumption 1.8W (current model 2.4W)

Recommended Applications

PDP, LCD, STB, DVD-R, PC

■ Performance Specifications, Summary

Items	Terrestrial Block	BS/CS Block
1. Input Frequency	Ch13 to Ch62 ISDB-T 13-segment 23.33Mbps	BS1 to BS23 ND1 to ND24 ISDB-S 28.86Msps
2. IF Frequency	57MHz	Direct Conversion
3. RF Input Impedance	75 Ω	
4. Output circuit	TS Serial CMOS 3.3V	
5. PLL Interface	I ² C	
6. Supply Voltage	1.2V, 3.3V, 5V, 33V	
7. External Dimensions	70 (W) × 13 (D) × 41 (H) mm	

■ Block Diagram

