

Modules for communication equipment: variable bandpass and active filters

移動体通信用可変バンドパス・アクティブフィルタモジュール

Bandpass filters

TMX600 series

(32×8.6×11mm)

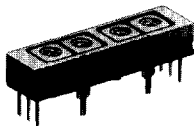


VHF

| Tuning frequency range | Part number (Low profile type) |
|------------------------|--------------------------------|
| 135~162MHz | TMX636 (TMX800) |
| 146~174MHz | TMX633 (TMX801) |
| 176.5~207.5MHz | TMX645 (TMX802) |
| 220~250MHz | TMX647 (TMX803) |

TMX800 series

(32×8.6×8mm)

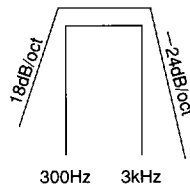
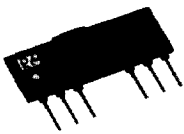


UHF

| Tuning frequency range | Part number (Low profile type) |
|------------------------|--------------------------------|
| 340~370MHz | TMX683 (TMX804) |
| 360~400MHz | TMX684 (TMX805) |
| 400~430MHz | TMX637 (TMX806) |
| 440~470MHz | TMX638 (TMX807) |

Active filters

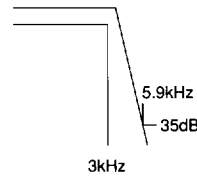
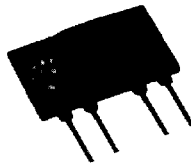
Bandpass filter



THB112A

(23 × 10 × 6mm)

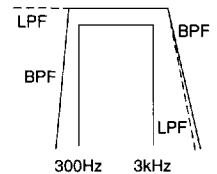
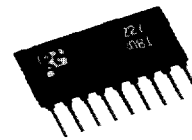
Lowpass filter



THB127B

(15.5 × 10 × 6mm)

Combination filter



THB227

(23 × 12 × 5.5mm)