

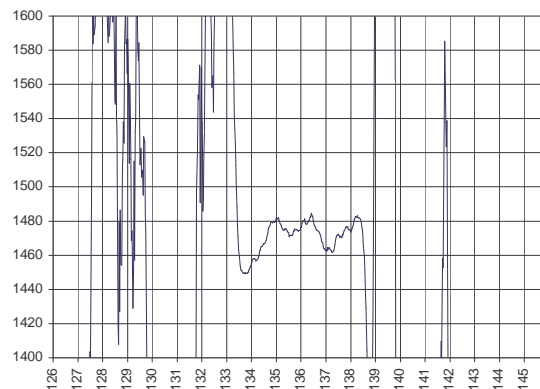
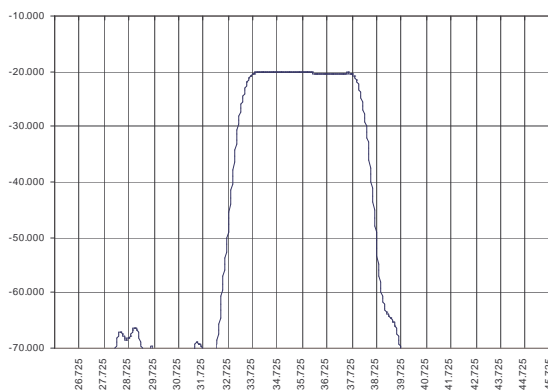
# IF SAW 135.75MHz Filter

Bandwidth 4 MHz

Part Number  
A091-135.75M2

PRELIMINARY DATA

## Typical performance



## Specifications

| Parameter                 | Unit | Min   | Typ    | Max   |
|---------------------------|------|-------|--------|-------|
| Central frequency         | MHz  | 135.5 | 135.75 | 136.0 |
| Inserted loss (unmatched) | dB   | -     | 19.9   | 22.0  |
| Bandwidth @-1dB           | MHz  | 4.05  | 4.25   | -     |
| Bandwidth @-40dB          | MHz  | 6.2   | 6.45   | 6.5   |
| Ultimate rejection        | dB   | -     | 50     | -     |
| Group delay variation     | nsec | -     | 25     | 30    |
| Substrate                 |      |       | 112LTO |       |
| Temperature range         | °C   | -25   |        | 75    |

### Notes:

1. The design, manufacturing process, and specifications of this filter are subject to change.
2. Specification valid for measurements in AEC test fixture

## Case

## Matching

