iSBC® 577
SPEECH TRANSACTION RECOGNITION CHIP SET

- High-volume solution for speech I/O
- Fully compatible with iSBC 570, 576-generated software

The iSBC® 577 Speech Recognition Chip Set is a solution for your high-volume/maximum value-added speech I/O solution. The Chip Set contains the Intel-developed proprietary components from the iSBC® 576 Speech Transaction Board. With these components you can build the equivalent of the Speech Transaction Board into your own system. The Chip Set contains the digital front-end processors, a preprogrammed 8048 interface processor, the Speech Transaction Manager Firmware on 27128 EPROMs, and the 8086 microprocessor.

SPECIFICATIONS

Performance
- Refer to iSBC® 570 and iSBC® 576 performances.

Equipment Supplied
- 2—Preprogrammed 2920/21s (Digital Front-end Processor)
- 4—Preprogrammed 27128 (Speech Transaction Manager)
- 1—Preprogrammed 8048 (Interface Processor)
- 1—8086

ORDERING INFORMATION

Part Number Description

iSBC® 577 Speech Transaction Recognition Chip Set