

Custom Modules

ROHM Power Modules Offer Many Advantages

- **Broad lineup**

- An abundant supply of LSIs are available, from standard ICs to ASICs.
- All onboard discrete components produced in-house.

- **Short turnaround time**

- Rapid development response
Samples received within 7 days
- Superior manufacturing system
From material input to product shipment in 3 days

- **Highly reliable**

- ROHM's power modules have found widespread use in the automotive industry (i.e. airbags, ABS, AT control).
- Each unit is vibration tested in order to prevent failures due to loose contact.
- All products must pass a 2,000 cycle thermal shock test.

Quick Development Flowchart

