

NJR Corporation Stepper Motor Driver ICs

NJR
NEWS

2002 **14**

December 31, 2002

NJRC Stepper Motor ICs

NJR Corporation Stepper Motor Driver ICs

Advantages

- **High Operating Voltage / High Output Current**
 - Ideal for high torque, high speed Motor operation
- **Wide Product Range for Bipolar STP Motors**
- **Chip Set Solutions**
 - The world's highest resolution Micro Stepping Drive
 - Pulse Input Control
- **Wide Range of Packages**
 - Almost all of products have surface mount packaging
- **Price competitive**

Applications

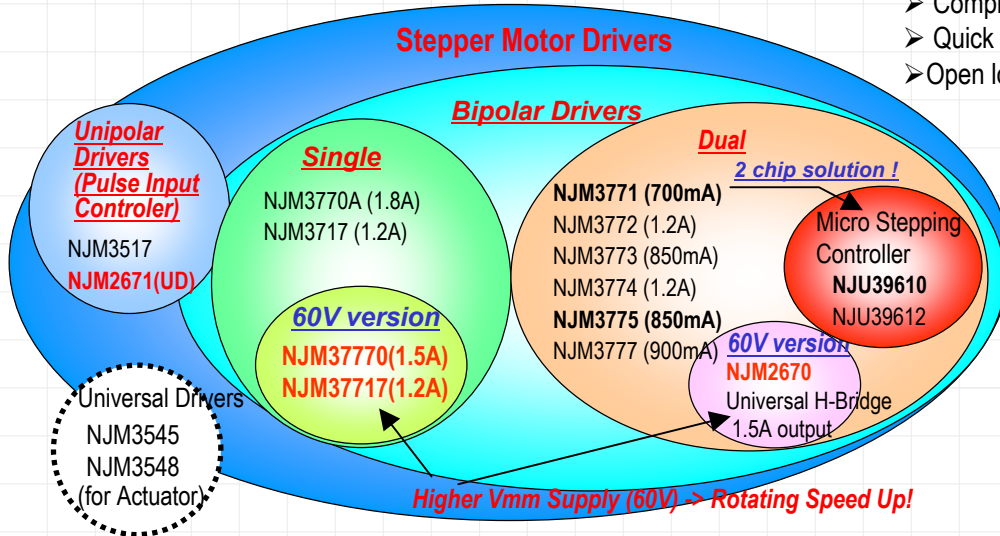
- **Office Automation (OA) Equipment**
 - Copy Machine, Printer, Fax,....
- **Factory Automation (FA) (Industrial) Equipment**
 - Manufacturing Robot, Semiconductor Factory Equipment,...
- **Medical Equipment**
 - Hemodialysis Machine's pump
- **Automotive**
 - Cooling System, Fan Heater
- **Amusement**
 - Disco Light, Jackpot
- **Others**
 - Security Camera, Optical Fiber Networking System

NOW Available !

Features

- High accurate rotation
- Does not require any positioning sensor
- Completely digitally controlled rotation
- Quick motion
- Open loop controlled

NJRC Stepper Motor Driver / Controller Offerings



NJR CORPORATION

A SUBSIDIARY OF NEW JAPAN RADIO COMPANY, LTD.

198 Stauffer Blvd. San Jose, CA 95125

NJR CORPORATION offers Bipolar ICs, CMOS ICs, BiCMOS ICs and GaAs MMICs as well as Saw filters, covering North and South America to provide technical assistance and quick delivery for achieving customer satisfactions. For further information, please contact:

PHONE : (408) - 995-6200 or WWW.NJR.COM

The World's Best Source for High Quality ICs using Bipolar, CMOS, BiCMOS and GaAs Technologies and Saw filters