

AN3821K

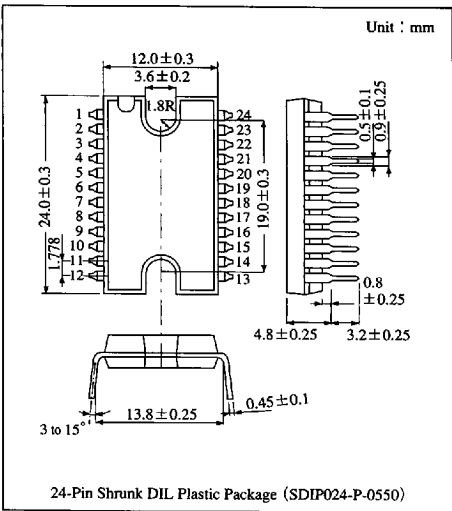
Capstan Direct-Drive Motor Drive IC for VCR

Overview

The AN3821K is an integrated circuit designed for a VCR capstan direct-drive motor drive.

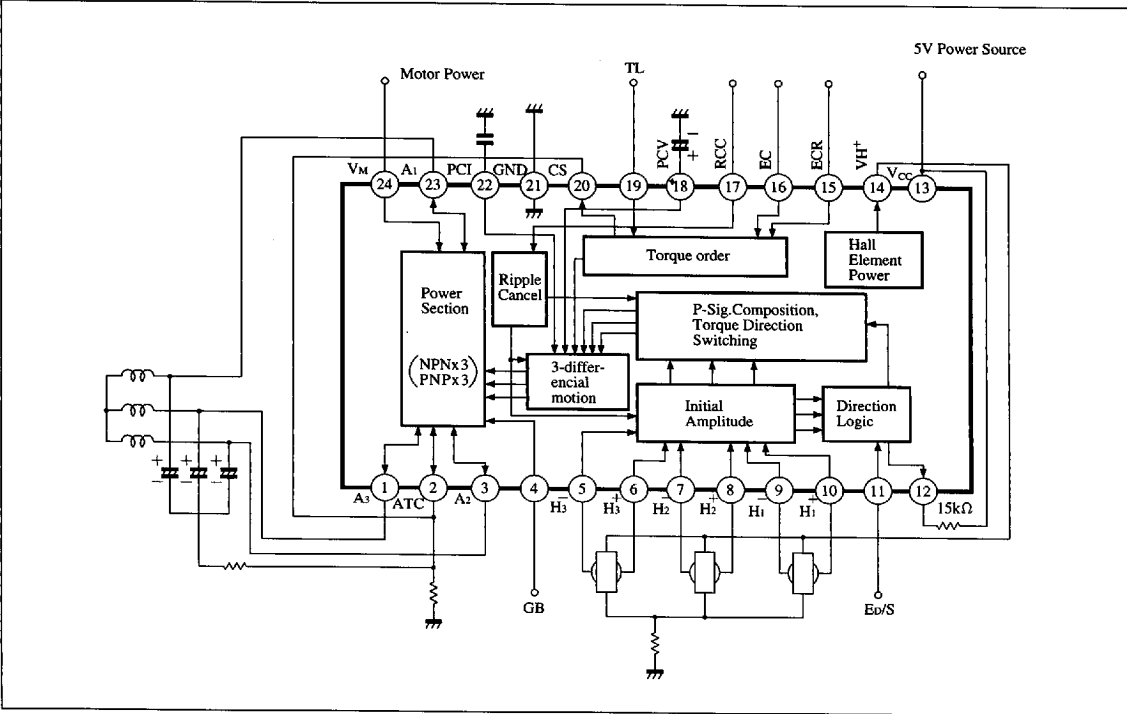
Features

- Three-phase full-wave operation
- Built-in output transistors
- Built-in torque ripple canceller circuit
- Max. output current ($I_{O\max}$) : 1.5A
- Max. motor voltage (V_M) : 24V
- Supply voltage : 5V



ICs for
VCR

Block Diagram



6932852 0014552 3T6

Panasonic