

3-Phase Brushless Motor Drivers without Sensors

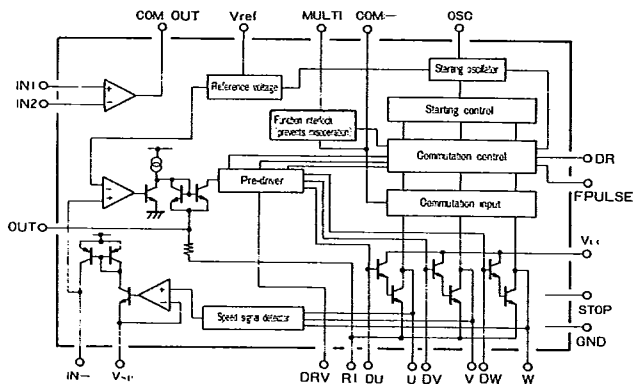
* : Under development

Type Number	Package	V _{cc1} (V)	I _o max (A)	$\frac{P_d}{T_a=25^{\circ}\text{C}}$ No Fin (W)	V _{ref} (V)	CH	Description
LBI670M	MFP-30SLF	1.8~12	1.5	1.0	0.5	1	•Variable-speed bidirectional operation 1.8 to 12V supply voltage Strobe input
LBI671M	MFP-30SP	1.0~3.5	1.0	0.7	0.5	1	•Variable-speed bidirectional operation 1.0 to 3.5V supply voltage
LBI672M	MFP-24S	1.0~3.5	1.0	0.58	0.5	1	Start input
*LBI673M	MFP-24S	1.0~3.5	1.0	0.58	0.5	1	•Variable-speed bidirectional operation 1.0 to 3.5V supply voltage Start input

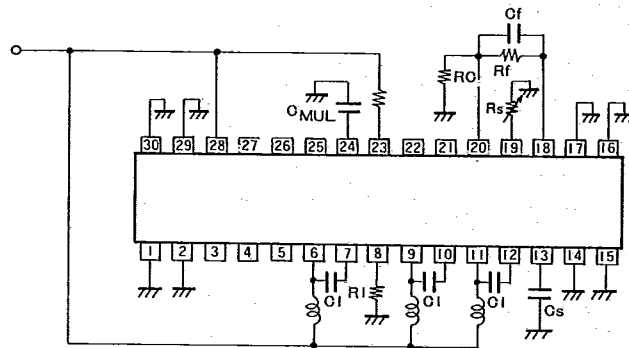
Equivalent Circuit

Sample Application Circuit

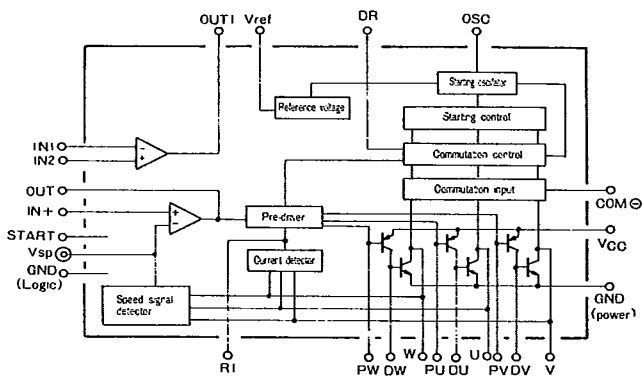
LBI670M



LBI670M



LBI672M



LBI672M

