

# Bipolar Stepping Motor Driver Lineup



Feature	Part Number	IO max	Power Supply	Interface	DAC	Step	Decay	PWM
CLK-IN & PARALELL-IN	BD6383EFV	1.0A	Single Power Supply (10~28V)	CLK-IN & PARALELL-IN	2bit	Full Half Quarter	Slow Fast Mixed	Fixed Off time
	BD6385EFV	1.5A						
	BD6387EFV	2.0A						
	BD6389FM	2.2A						
	BD6388FM	1.8A						
CLK-IN	BD63877EFV	2.0A	Single Power Supply (19~28V)	CLK-IN	2bit	Full Half Quarter	Slow Fast Mixed	Fixed Frequency
	BD63875EFV	1.5A						
	BD63873EFV	1.0A						
PARALLEL-IN	BD63876EFV	2.0A	Single Power Supply (19~28V)	PARALLEL IN	2bit	Full Half Quarter	Slow Fast Mixed	Fixed Frequency
	BD63874EFV	1.5A						
	BD63872EFV	1.0A						
PARALLEL-IN	BD6395FP	1.5A	Single Power Supply (16~28V)	PARALLEL IN	2bit	Full Half Quarter	Slow	Fixed Off time
	BD6393FP	1.2A						
	BD6290EFV	0.8A						
μ-STEP	BD63860EFV	2.5A	Single Power Supply (16~28V)	CLK-IN	3bit	Full Half Quarter Eighth	Slow Fast Mixed	Fixed Off time
	BD63892EFV	1.5A						
CONSTANT CURRENT 2ch	BD63960EFV	1.5A	Single Power Supply (19~28V)	PARALLEL IN	/	Full Half	Slow	/
	BD63940EFV	1.2A						
	BD63920EFV	0.8A						
LOW VOLTAGE	BD6381EFV	1.2A	Two Power Supply (4~13,5V: BD6380) (6~13,5V: BD6381)	PARALLEL IN	/	Full Half	Slow	Fixed Off time
	BD6380EFV	0.8A						
HIGH VOLTAGE PARALLEL IN	BD6424EFV	2.0A	Single Power Supply (19~42V)	PARALLEL IN	2bit	Full Half Quarter	Slow Mixed	Fixed Frequency
	BD6422EFV	1.5A						
HIGH VOLTAGE CLK-IN	BD6425EFV	1.5A	Single Power Supply (19~42V)	CLK-IN	2bit	Full Half Quarter	Slow Mixed	Fixed Frequency
	BD6423EFV	1.0A						
PARALLEL-IN DUAL POWER	BD6384EFV	1.5A	Two Power Supply (VM:16~28V)	PARALLEL IN	2bit	Full Half Quarter	Slow Fast Mixed	Fixed Off time
	BD6775EFV	0.8A	Two Power Supply (VM:10~37V)	PARALLEL IN	2bit	Full Half Quarter	Slow	Fixed Off time