

BD6425EFV-E2

a Quote

BD6425EFV-E2 Information

Part Number	BD6425EFV-E2	
Manufacturer	Rohm Semiconductor	$\square \mathcal{Z}_{2}$
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers	-32
Description	IC MOTOR DRIVER PWM 28HTSSOP	- 332.3
Package	28-VSSOP (0.173", 4.40mm Width) Exposed Pad	- 124
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
	Manufacturer Category Description	Manufacturer Rohm Semiconductor Category Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers Description IC MOTOR DRIVER PWM 28HTSSOP Package 28-VSSOP (0.173", 4.40mm Width) Exposed Pad For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



BD6425EFV-E2 Specifications

Manufacturer Part Number	BD6425EFV-E2	
Manufacturer	Rohm Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	28-VSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	-	
Motor Type - Stepper	Bipolar	
Motor Type - AC, DC	-	
Function	Driver - Fully Integrated, Control and Power Stage	
Output Configuration	Half Bridge (4)	
Interface	Analog, PWM	
Technology	DMOS	
Step Resolution	1, 1/2, 1/4	
Applications	General Purpose	
Current - Output	1.2A	
Voltage - Supply	19 V ~ 42 V	
Voltage - Load	19 V ~ 42 V	
Operating Temperature	-25°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	28-VSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	28-HTSSOP-B	
	Report error	ors?

BD6425EFV-E2 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

BD6425EFV-E2 Payment Methods





If you have any question about BD6425EFV-E2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com