

BD6425EFV-E2



LAPIS Semiconductor

Part Number: [BD6425EFV-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC MOTOR DRIVER PWM 28HTSSOP

Data sheet:  [BD642xEFV Series](#)
 [HTSSOP-B28 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

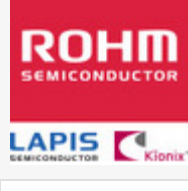
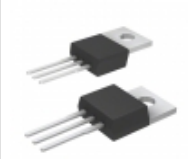
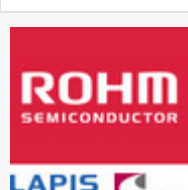
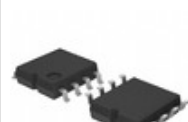
Ship From: Hong Kong

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BD6425EFV-E2	Manufacturer	LAPIS Semiconductor
Description	IC MOTOR DRIVER PWM 28HTSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21240 pcs	Data sheet	BD642xEFV Series HTSSOP-B28 Taping Spec
Category	Integrated Circuits (ICs)	Voltage - Supply	19 V ~ 42 V
Voltage - Load	19 V ~ 42 V	Technology	DMOS
Supplier Device Package	28-HTSSOP-B	Step Resolution	1, 1/2, 1/4
Series	-	Packaging	Tape & Reel (TR)
Package / Case	28-VSSOP (0.173", 4.40mm Width) Exposed Pad	Output Configuration	Half Bridge (4)
Other Names	BD6425EFV-BZE2 BD6425EFV-E2TR BD6425EFVE2	Operating Temperature	-25°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Motor Type - Stepper	Bipolar
Motor Type - AC, DC	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	Analog, PWM	Function	Driver - Fully Integrated, Control and Power Stage
Detailed Description	Bipolar Motor Driver DMOS Analog, PWM 28-HTSSOP-B	Current - Output	1.2A
Base Part Number	BD642*	Applications	General Purpose
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