

BD63001AMUV-E2



Part Number: [BD63001AMUV-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: THREE -PHASE BRUSHLESS M OTOR PR

Data sheet:  [VQFN024V4040 Taping Spec](#)
 [BD63001AMUV](#)

RoHs Status: Lead free / RoHS Compliant

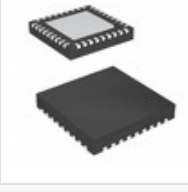
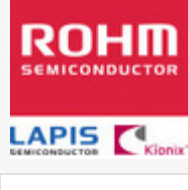
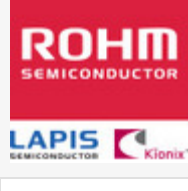
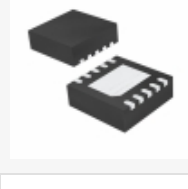
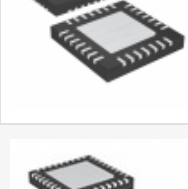
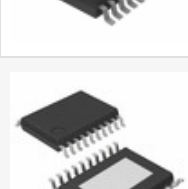
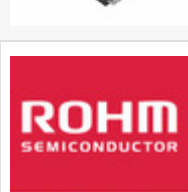
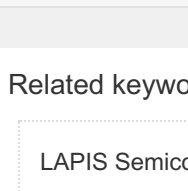
Ship From: Hong Kong

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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BD63001AMUV-E2	Manufacturer	LAPIS Semiconductor
Description	THREE -PHASE BRUSHLESS M OTOR PR	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	86663 pcs	Data sheet	VQFN024V4040 Taping Spec BD63001AMUV
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	6 V ~ 28 V	Technology	Power MOSFET
Supplier Device Package	VQFN024V4040	Step Resolution	-
Series	-	Packaging	Tape & Reel (TR)
Package / Case	24-VQFN Exposed Pad	Output Configuration	Pre-Driver - Half Bridge (3)
Other Names	BD63001AMUV-E2TR	Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount	Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC)	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	17 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	Logic	Function	Driver
Detailed Description	Motor Driver Power MOSFET Logic VQFN024V4040	Current - Output	30mA
Applications	General Purpose		
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RELATED PRODUCTS			
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	Part#: BD6231HFP-TR Description: IC MOTOR DRIVER PAR HRP7	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD63441AFU-E2 Description: MULTIFUNCTION THREE-PHASE FULL-W	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD62321HFP-TR Description: IC MOTOR DRIVER PAR HRP7	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD63005AMUV-E2 Description: 3 -PHASE BRUSHLESS MOTOR DRIVER	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD6346FV-E2 Description: THREE-PHASE FULL-WAVE FAN MOTOR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD63510EFV-E2 Description: IC MOTOR DVR 36V 28HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD6232FP-EVAL-N Description: BOARD EVAL FOR BD6232FP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD63005MUV-E2 Description: IC MOTOR DVR 3-PH 40VQFN	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD63035EFV-ME2 Description: AUTOMOTIVE THREE PHASE BRUSHLESS	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD63006MUV-E2 Description: 3-PHASE BRUSHLESS MOTOR DRIVER	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD6236FM-E2 Description: IC MOTOR DRIVER PAR 28-HSOP	Manufacturers: LAPIS Semiconductor	RFQ

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