

BD6712AF-E2





Part Number: [BD6712AF-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC MOTOR DRIVER PAR 8SOP

Data sheet:  [BD6701F](#), [BA6x0xF](#), [BD6712AF](#)

RoHs Status: Lead free / RoHS Compliant

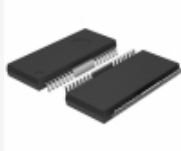
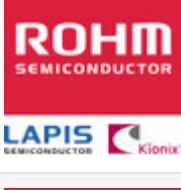
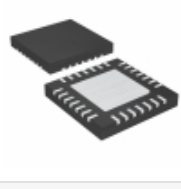
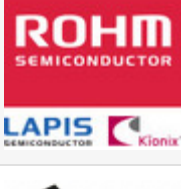
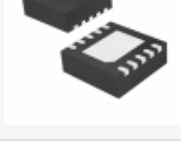
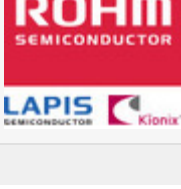
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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PRODUCT PARAMETER			
Part Number	BD6712AF-E2	Manufacturer	LAPIS Semiconductor
Description	IC MOTOR DRIVER PAR 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67678 pcs	Data sheet	BD6701F , BA6x0xF , BD6712AF
Category	Integrated Circuits (ICs)	Voltage - Supply	3.5 V ~ 6.5 V
Voltage - Load	3.5 V ~ 6.5 V	Technology	Power MOSFET
Supplier Device Package	8-SOP	Step Resolution	-
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.173", 4.40mm Width)	Output Configuration	Half Bridge (2)
Operating Temperature	-35°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Motor Type - Stepper	-	Motor Type - AC, DC	Brushless DC (BLDC)
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	11 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	Parallel
Function	Driver - Fully Integrated, Control and Power Stage	Detailed Description	Motor Driver Power MOSFET Parallel 8-SOP
Current - Output	40mA	Base Part Number	BD6712
Applications	Fan Motor Driver		
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	Part#: BD6706FV-E2 Description: IC MOTOR DRIVER PAR 16-SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD6701F-E2 Description: IC MOTOR DRIVER PAR 8-SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD6669FV-E2 Description: IC MOTOR DRIVER PAR 28SSOP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD6718FV-E2 Description: IC MOTOR CONTROLLER PAR 20SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD6722FS-E2 Description: IC MOTOR DRIVER PAR 16SSOP	Manufacturers: LAPIS Semiconductor	RFQ

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