

BD6389FM-E2





Part Number: [BD6389FM-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC MOTOR DRIVER PAR 36-HSOP

Data sheet:  [HSOP-M36 Taping Spec](#)
 [BD638\(3,5,7\)EFV, BD6389FM](#)

RoHs Status: Lead free / RoHS Compliant

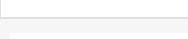
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	BD6389FM-E2	Manufacturer	LAPIS Semiconductor
Description	IC MOTOR DRIVER PAR 36-HSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17803 pcs	Data sheet	HSOP-M36 Taping Spec BD638(3.5.7)EFV, BD6389FM
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 28 V
Voltage - Load	10 V ~ 28 V	Technology	DMOS
Supplier Device Package	36-HSOP-M	Step Resolution	1, 1/2, 1/4
Series	-	Packaging	Tape & Reel (TR)
Package / Case	36-SOP (0.295", 7.50mm Width) + 2 Heat Tabs	Output Configuration	Half Bridge (4)
Other Names	BD6389FM-E2TR	Operating Temperature	-25°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Motor Type - Stepper	Bipolar
Motor Type - AC, DC	Brushed DC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	Parallel	Function	Driver - Fully Integrated, Control and Power Stage
Detailed Description	Bipolar Motor Driver DMOS Parallel 36-HSOP-M	Current - Output	1.9mA
Base Part Number	BD6389	Applications	General Purpose
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	Part#: BD646-S Description: TRANS PNP DARL 60V 8A	Manufacturers: Bourns, Inc.	RFQ
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	Part#: BD64550EFV-E2 Description: IC MOTOR DRIVER 40HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
 	Part#: BD6422EFV-E2 Description: IC MOTOR DRIVER PAR 24HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD6384EFV-E2 Description: IC MOTOR DRIVER PAR 40HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
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 	Part#: BD63960EFV-E2 Description: IC MOTOR DRIVER PAR 24HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
 	Part#: BD6425EFV-E2 Description: IC MOTOR DRIVER PWM 28HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
 	Part#: BD63876EFV-E2 Description: IC MOTOR DRIVER PAR 28HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD645-S Description: TRANS NPN DARL 60V 8A TO220	Manufacturers: Bourns, Inc.	RFQ
	Part#: BD6393FP-E2 Description: IC MOTOR DRIVER PAR 25HSOP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD6385EFV-E2 Description: IC MOTOR DRIVER SER 40HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
 	Part#: BD63872EFV-E2 Description: IC MOTOR DRIVER PAR 28HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD6395FP-E2 Description: IC MOTOR DRIVER PAR 25HSOP	Manufacturers: LAPIS Semiconductor	RFQ

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