

BM6206FS-E2






Part Number: [BM6206FS-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description IC MOTOR DVR 3PH BRUSHLSS 54SSOP

Data sheet:  [BM6206FS](#)
 [SSOP-A54 36 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BM6206FS-E2	Manufacturer	LAPIS Semiconductor
Description	IC MOTOR DVR 3PH BRUSHLSS 54SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19592 pcs	Data sheet	BM6206FS SSOP-A54 36 Taping Spec
Category	Integrated Circuits (ICs)	Voltage - Supply	13.5 V ~ 16.5 V
Voltage - Load	400V (Max)	Technology	Power MOSFET
Supplier Device Package	SSOP-A54_36	Series	-
Rds On (Typ)	2.7 Ohm	Packaging	Tape & Reel (TR)
Package / Case	54-SOP (0.449", 11.40mm Width), 36 Leads	Output Configuration	Half Bridge (3)
Other Names	BM6206FS-E2TR	Operating Temperature	-20°C ~ 125°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	17 Weeks	Load Type	Inductive
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	Logic
Features	Bootstrap Circuit, Status Flag	Fault Protection	Current Limiting, Over Temperature, UVLO
Detailed Description	Half Bridge (3) Driver AC Motors Power MOSFET SSOP-A54_36	Current - Peak Output	2.5A
Current - Output / Channel	1.5A	Applications	AC Motors

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RFQ Email: info@Components-World.com

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	Part#: BM6208FS-E2 Description: IC MOTOR DVR 3PH BRUSHLSS 54SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BM6207FS-E2 Description: 3-PHASE BRUSHLESS FAN MOTOR DRIV	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BM6214FS-E2 Description: 3-PHASE BRUSHLESS FAN MOTOR DRIV	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BM6104FV-CE2 Description: DGTL ISO 2.5KV GATE DRVR 20SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BM6209FS-EVK-001 Description: EVAL BOARD FOR THE BM6209FS-E2	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BM6103FV-CE2 Description: 1 CHANNEL GATE DRIVER 20-PIN SSO	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BM6204FS-E2 Description: IC MOTOR DVR 3PH BRUSHLSS 54SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BM6102FV-CE2 Description: DGTL ISO 2.5KV GATE DRVR 20SSOP	Manufacturers: LAPIS Semiconductor	RFQ

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