

BD3941FP-E2





Part Number: [BD3941FP-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LINEAR 5V 500MA TO252

Data sheet:  [BD3940FP,BD3941\(FP,HFP,T\)](#)

RoHs Status: Lead free / RoHS Compliant

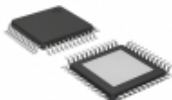
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PRODUCT PARAMETER			
Part Number	BD3941FP-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG LINEAR 5V 500MA TO252	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70448 pcs	Data sheet	BD3940FP,BD3941(FP,HFP,T)
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.9V @ 200mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	25V	Supplier Device Package	TO-252, (D-Pak)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	55dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	BD3941FP-E2-ND BD3941FP-E2TR BD3941FPE2
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA TO-252, (D-Pak)
Current - Supply (Max)	40µA	Current - Quiescent (Iq)	30µA
Current - Output	500mA	Control Features	-
Base Part Number	BD3941		
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	Part#: BD3916FVM-TR Description: IC REG LINEAR POS/NEG ADJ 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD3988FV-E2 Description: IC REG LINEAR POS/NEG ADJ 8SSOPB	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD3951F-E2 Description: IC REG LINEAR 5V 150MA 8SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD3941HFP-TR Description: IC REG LINEAR 5V 500MA HRP5	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD3897FVM-TR Description: IC SIGNAL PROCESSOR 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD3930FP-E2 Description: IC REG LINEAR 3.3V 500MA TO252	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD3925HFP-CTR Description: IC REG LINEAR POS ADJ 500MA HRP5	Manufacturers: LAPIS Semiconductor	RFQ

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