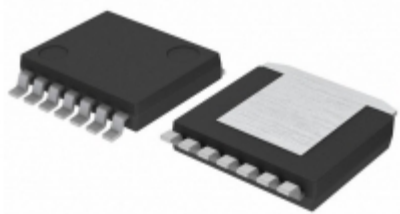


BD3005HFP-TR




LAPIS Semiconductor

Part Number: [BD3005HFP-TR](#)

Manufacturer: [LAPIS Semiconductor](#)

Description IC REG LINEAR 5V 500MA HRP7

Data sheet:  [BD3004HFP,BD3005HFP](#)

RoHS Status: Lead free / RoHS Compliant

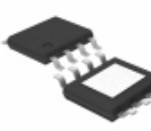
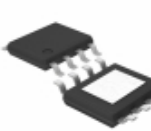
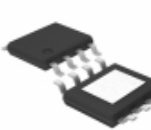
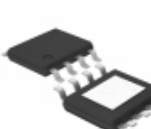
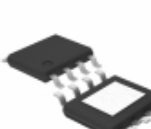
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	BD3005HFP-TR	Manufacturer	LAPIS Semiconductor
Description	IC REG LINEAR 5V 500MA HRP7	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32894 pcs	Data sheet	BD3004HFP,BD3005HFP
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	36V	Supplier Device Package	HRP7
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
PSRR	55dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	BD3005HFP-TR-ND BD3005HFPTR
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 HRP7
Current - Supply (Max)	130µA	Current - Quiescent (Iq)	0.8mA
Current - Output	500mA	Control Features	Reset, Watchdog
Base Part Number	BD300*		
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RELATED PRODUCTS			
	Part#: BD30GC0MEFJ-LBH2 Description: IC REG LINEAR 3V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30FC0WEFJ-E2 Description: IC REG LINEAR 3V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30GA3MEFJ-LBH2 Description: IC REG LINEAR 3V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30HA5MEFJ-ME2 Description: IC REG LINEAR 3V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD308 Description: SCREWDRIVR SLOTTED 5/16" 13.19"	Manufacturers: Klein Tools	RFQ
	Part#: BD30GC0WEFJ-E2 Description: IC REG LINEAR 3V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30HC0MEFJ-LBH2 Description: IC REG LINEAR 3V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30HA5WEFJ-E2 Description: IC REG LINEAR 3V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30GC0MEFJ-ME2 Description: IC REG LINEAR 3V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30GA5MEFJ-ME2 Description: IC REG LINEAR 3V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30GA3MEFJ-ME2 Description: IC REG LINEAR 3V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30HA3WEFJ-E2 Description: IC REG LINEAR 3V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30HA3MEFJ-ME2 Description: IC REG LINEAR 3V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD3004HFP-TR Description: IC REG LINEAR 5V 500MA HRP7	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30GA5WEFJ-E2 Description: IC REG LINEAR 3V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD306 Description: SCREWDRIVR SLOTTED 5/16" 11.19"	Manufacturers: Klein Tools	RFQ
	Part#: BD30HA3MEFJ-LBH2 Description: IC REG LINEAR 3V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30HA5MEFJ-LBH2 Description: IC REG LINEAR 3V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30GA3WEFJ-E2 Description: IC REG LINEAR 3V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD30GA5MEFJ-LBH2 Description: IC REG LINEAR 3V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for **BD3005HFP-TR**

LAPIS Semiconductor BD3005HFP-TR	BD3005HFP-TR distributor	BD3005HFP-TR supplier	BD3005HFP-TR price
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