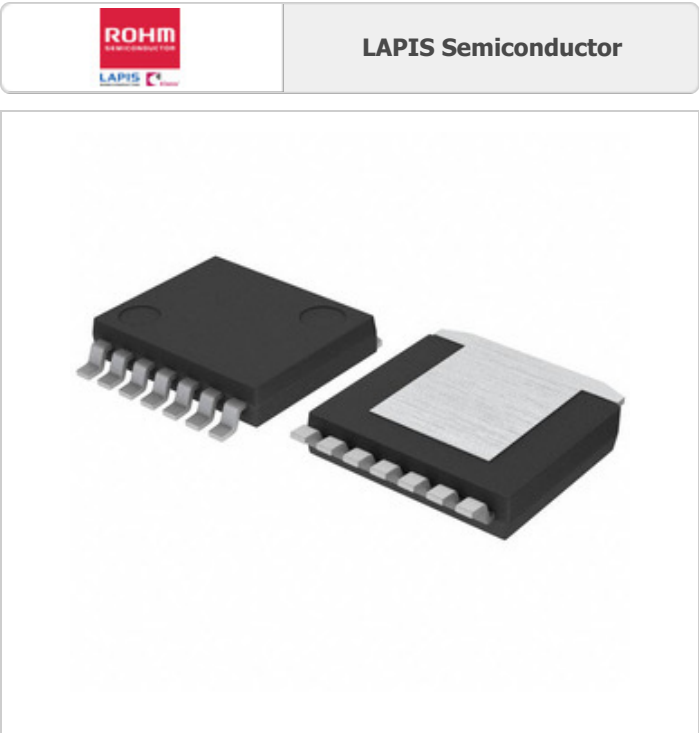




BD3005HFP-TR

Part Number:	BD3005HFP-TR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 5V 500MA HRP7
Datasheets:	 BD3005HFP-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

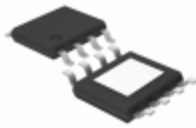
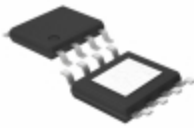
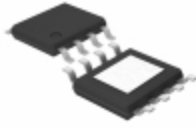
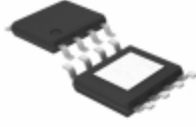
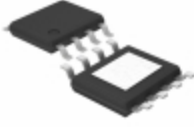
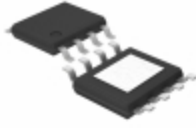
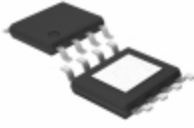
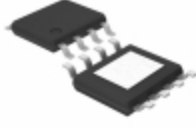
Specifications of BD3005HFP-TR

PART NUMBER	BD3005HFP-TR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 5V 500MA HRP7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BD3005HFP-TR.pdf
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*

Related Tags

LAPIS Semiconductor BD3005HFP-TR	BD3005HFP-TR Distributor	BD3005HFP-TR Supplier
BD3005HFP-TR Price	BD3005HFP-TR Pictures	BD3005HFP-TR Image
BD3005HFP-TR PDF Datasheet	BD3005HFP-TR Download Datasheet	BD3005HFP-TR Datasheet
BD3005HFP-TR Stock	Buy BD3005HFP-TR	Buy LAPIS Semiconductor BD3005HFP-TR
LAPIS Semiconductor BD3005HFP-TR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD3005HFP-TR	Kionix Inc. BD3005HFP-TR	Rohm Semiconductor BD3005HFP-TR

Related Products

 BD30GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 300MA 8HTSOP-J In stock: Out stock RFQ	 BD30GA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA 8HTSOP-J In stock: 250 pcs RFQ
 BD30GCOMEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: 237 pcs RFQ	 BD308 Manufacturers: Klein Tools Description: SCREWDRIVR SLOTTED 5/16" 13.19" In stock: Out stock RFQ
 BD30GA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 300MA 8HTSOP-J In stock: Out stock RFQ	 BD30GA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 300MA 8HTSOP-J In stock: 250 pcs RFQ
 BD306 Manufacturers: Klein Tools Description: SCREWDRIVR SLOTTED 5/16" 11.19" In stock: Out stock RFQ	 BD30GCOMEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: Out stock RFQ
 BD30FCOWEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 1A 8HTSOP-J In stock: Out stock RFQ	 BD30GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA 8HTSOP-J In stock: Out stock RFQ
 BD30GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 500MA 8HTSOP-J In stock: Out stock RFQ	 BD3004HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA HRP7 In stock: Out stock RFQ