



LAPIS Semiconductor

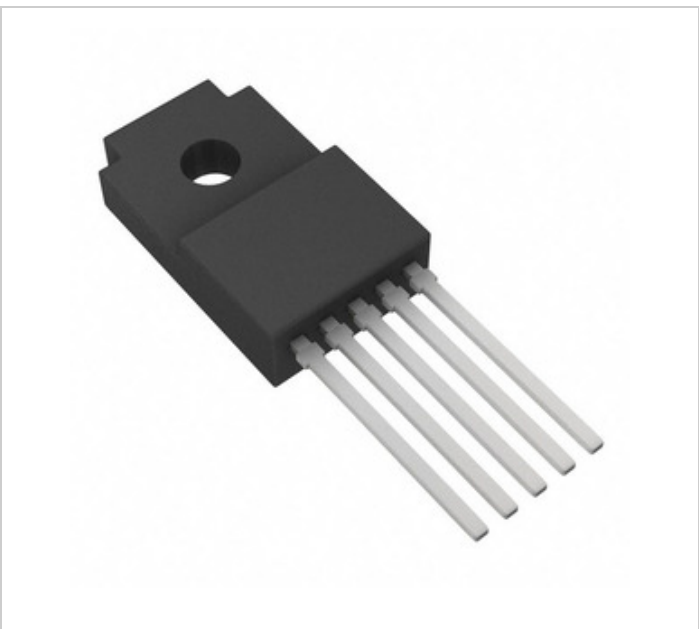


Image may be representation. See specifications for product details.

BA07ST

Part Number:	BA07ST
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 7V 1A TO220FP
Datasheets:	 BA07ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

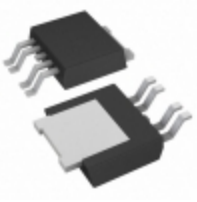
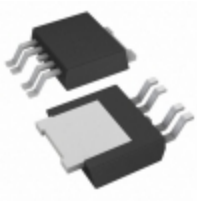
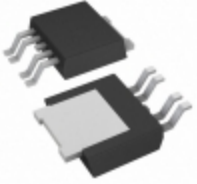
Specifications of BA07ST

PART NUMBER	BA07ST
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 7V 1A TO220FP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BA07ST.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	7V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	25V
SUPPLIER DEVICE PACKAGE	TO-220FP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Full Pack
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 7V 1A TO-220FP
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	2.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	BA07

Related Tags

LAPIS Semiconductor BA07ST	BA07ST Distributor	BA07ST Supplier
BA07ST Price	BA07ST Pictures	BA07ST Image
BA07ST PDF Datasheet	BA07ST Download Datasheet	BA07ST Datasheet
BA07ST Stock	Buy BA07ST	Buy LAPIS Semiconductor BA07ST
LAPIS Semiconductor BA07ST	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA07ST	Kionix Inc. BA07ST	Rohm Semiconductor BA07ST

Related Products

 BA07CC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO220FP In stock: 430 pcs RFQ	 BA08CC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO252-3 In stock: Out stock RFQ
 BA07T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO220FP In stock: Out stock RFQ	 BA07CC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO252-5 In stock: Out stock RFQ
 BA07FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO252-3 In stock: Out stock RFQ	 BA08CC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO220-5 In stock: Out stock RFQ
 BA08CC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO252-5 In stock: Out stock RFQ	 BA07CC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO220-5 In stock: Out stock RFQ
 BA07CC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO220-3 In stock: Out stock RFQ	 BA08CC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO220FP In stock: 107 pcs RFQ
 BA08CC0WT-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO220FP-3 In stock: Out stock RFQ	 BA07SFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO252-5 In stock: Out stock RFQ