



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
Stock Condition	3906 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

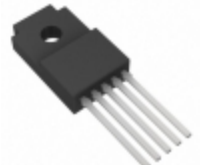
Specifications of BA07ST

PART NUMBER	BA07ST
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 7V 1A TO220FP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3906 pcs
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

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LAPIS Semiconductor BA07ST	Kionix Inc. BA07ST	Rohm Semiconductor BA07ST

Related Products

 BA07CC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO252-5 In stock: 153168 pcs RFQ	 BA08CC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO252-5 In stock: 128525 pcs RFQ
 BA07SFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO252-5 In stock: 6713 pcs RFQ	 BA07FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO252-3 In stock: 5913 pcs RFQ
 BA08CC0WT-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO220FP-3 In stock: 83790 pcs RFQ	 BA08CC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO220FP In stock: 46826 pcs RFQ
 BA07CC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO220-5 In stock: 83826 pcs RFQ	 BA07T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO220FP In stock: 4608 pcs RFQ
 BA08CC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO220-5 In stock: 91003 pcs RFQ	 BA07CC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO220FP In stock: 43766 pcs RFQ
 BA07CC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A TO252-3 In stock: 155907 pcs RFQ	 BA08CC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO252-3 In stock: 62415 pcs RFQ