



LAPIS Semiconductor

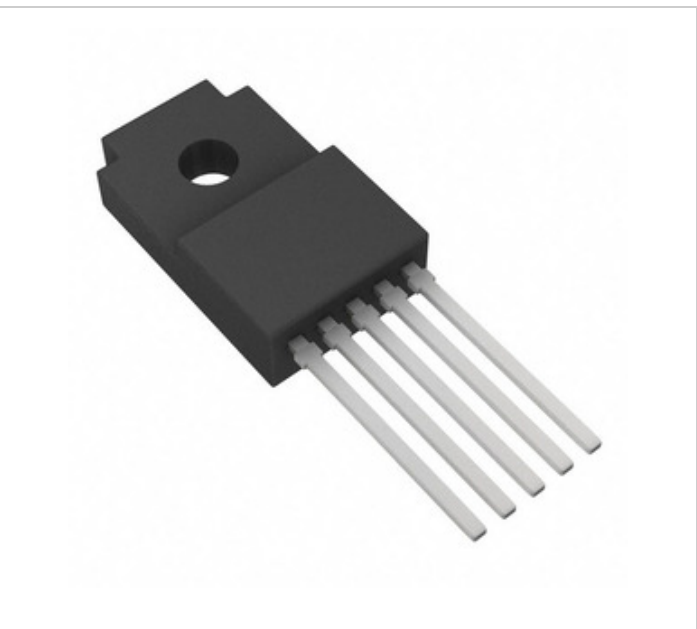


Image may be representation. See specifications for product details.

BA05ST

Part Number:	BA05ST
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 5V 1A TO220FP-5
Datasheets:	 BA05ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54198 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

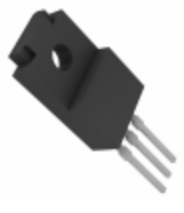
Specifications of BA05ST

PART NUMBER	BA05ST
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1A TO220FP-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54198 pcs
DATA SHEET	 BA05ST.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	25V
SUPPLIER DEVICE PACKAGE	TO-220FP-5
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 5V 1A TO-220FP-5
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	2.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	BA05

Related Tags

LAPIS Semiconductor BA05ST	BA05ST Distributor	BA05ST Supplier
BA05ST Price	BA05ST Pictures	BA05ST Image
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BA05ST Stock	Buy BA05ST	Buy LAPIS Semiconductor BA05ST
LAPIS Semiconductor BA05ST	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA05ST	Kionix Inc. BA05ST	Rohm Semiconductor BA05ST

Related Products

 BA05CC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO252-5 In stock: 154058 pcs RFQ	 BA05CC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220-5 In stock: 51658 pcs RFQ
 BA05SFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO252-5 In stock: 132239 pcs RFQ	 BA05T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220FP In stock: 47630 pcs RFQ
 BA06CC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO252-5 In stock: 53910 pcs RFQ	 BA06CC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO220FP In stock: 3796 pcs RFQ
 BA05FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO252 In stock: 146420 pcs RFQ	 BA06CC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO220-5 In stock: 6991 pcs RFQ
 BA05CC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220FP In stock: 56484 pcs RFQ	 BA06CC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO252-3 In stock: 64316 pcs RFQ
 BA05CC0WT-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220-5 In stock: 86471 pcs RFQ	 BA05ST-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220FP-5 In stock: 6204 pcs RFQ