



LAPIS Semiconductor

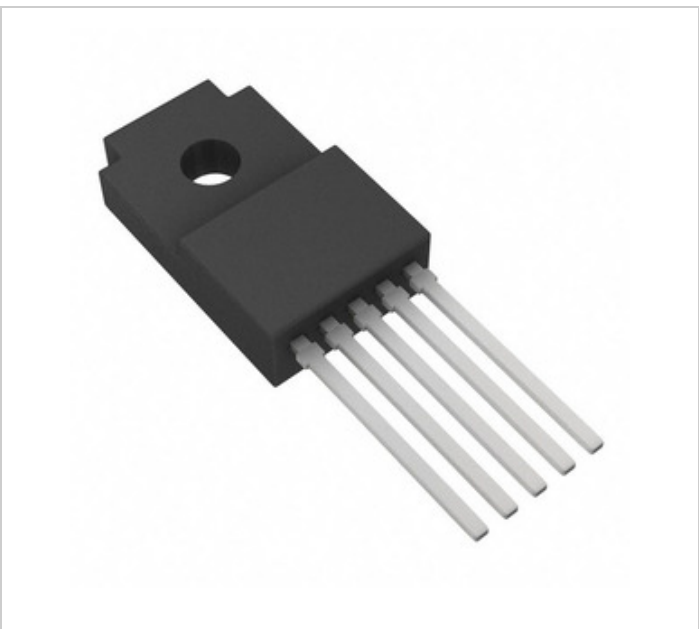


Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

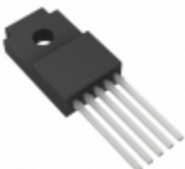
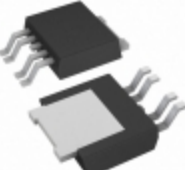
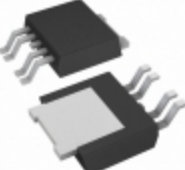
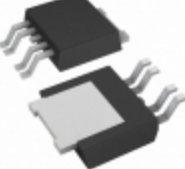
Specifications of BA05ST

PART NUMBER	BA05ST
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1A TO220FP-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
BA05ST PDF Datasheet	BA05ST Download Datasheet	BA05ST Datasheet
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

 BA05CC0WT-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220-5 In stock: Out stock RFQ	 BA05CC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220FP In stock: 518 pcs RFQ
 BA06CC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO220FP In stock: Out stock RFQ	 BA06CC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO252-3 In stock: 247 pcs RFQ
 BA05FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO252 In stock: Out stock RFQ	 BA05CC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO252-5 In stock: Out stock RFQ
 BA05CC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220-5 In stock: 415 pcs RFQ	 BA05SFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO252-5 In stock: Out stock RFQ
 BA05ST-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220FP-5 In stock: Out stock RFQ	 BA05T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO220FP In stock: 283 pcs RFQ
 BA06CC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO220-5 In stock: Out stock RFQ	 BA06CC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 1A TO252-5 In stock: Out stock RFQ