LAPIS Semiconductor

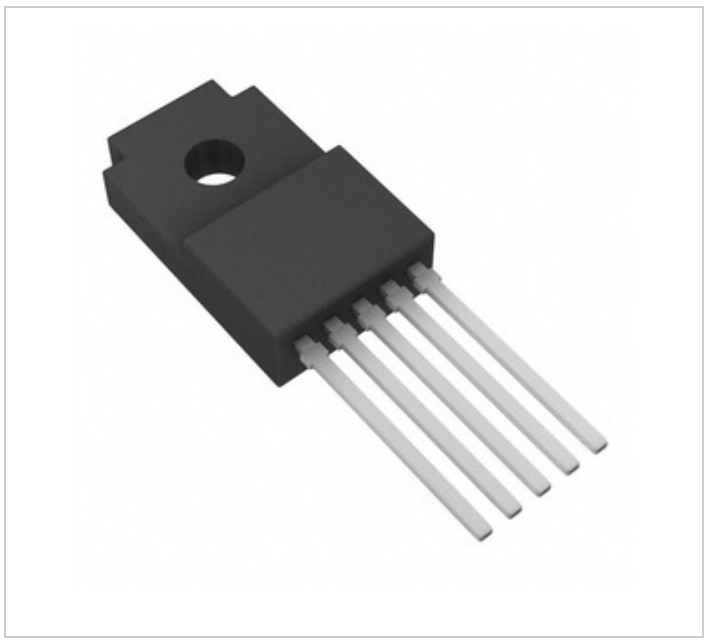


Image may be representation. See specifications for product details.

BA12ST

Part Number:	BA12ST
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 12V 1A TO220FP-5
Datasheets:	BA12ST.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5171 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BA12ST

PART NUMBER	BA12ST
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 12V 1A TO220FP-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5171 pcs
DATA SHEET	BA12ST.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	12V
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 12V 1A TO-220FP-5
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	2.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	BA12

Related Tags

LAPIS Semiconductor BA12ST	BA12ST Distributor	BA12ST Supplier
BA12ST Price	BA12ST Pictures	BA12ST Image
BA12ST PDF Datasheet	BA12ST Download Datasheet	BA12ST Datasheet
BA12ST Stock	Buy BA12ST	Buy LAPIS Semiconductor BA12ST
LAPIS Semiconductor BA12ST	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA12ST	Kionix Inc. BA12ST	Rohm Semiconductor BA12ST

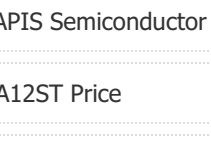
Related Products

BA14741FJ-GE2
Manufacturers: LAPIS Semiconductor
Description: IC OP AMP DUAL LOW NOISE 14SOPJ
In stock: 163297 pcs
RFQ

BA11601R00KE
Manufacturers: Ohmite
Description: RES CHAS MNT 1 OHM 10% 500W
In stock: 3108 pcs
RFQ

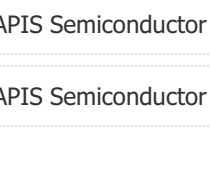
BA12003B
Manufacturers: LAPIS Semiconductor
Description: IC TRANS ARRAY 60V 500MA DIP16
In stock: 88017 pcs
RFQ

BA116020R0KE
Manufacturers: Ohmite
Description: RES CHAS MNT 20 OHM 10% 500W
In stock: 2889 pcs
RFQ



BA15218F-E2
Manufacturers: LAPIS Semiconductor
Description: IC OPAMP GP 10MHZ 8SOP
In stock: 369114 pcs
RFQ

BA15218
Manufacturers: LAPIS Semiconductor
Description: IC OPAMP GP 10MHZ 8DIP
In stock: 4342 pcs
RFQ



BA15218N
Manufacturers: LAPIS Semiconductor
Description: IC OPAMP GP 10MHZ 8SIP
In stock: 3925 pcs
RFQ

BA12003BF-E2
Manufacturers: LAPIS Semiconductor
Description: IC TRANS ARRAY 60V .5A 16SOP
In stock: 55044 pcs
RFQ

BA12FP-E2
Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 12V 1A TO252-3
In stock: 65895 pcs
RFQ

BA14741F-E2
Manufacturers: LAPIS Semiconductor
Description: IC OPAMP GP 2MHZ 14SOP
In stock: 61899 pcs
RFQ

BA12004BF-E2
Manufacturers: LAPIS Semiconductor
Description: TRANS 7NPN DARL 60V 0.5A 16SOP
In stock: 165473 pcs
RFQ

BA12T
Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 12V 1A TO220FP
In stock: 100718 pcs
RFQ

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