



LAPIS Semiconductor

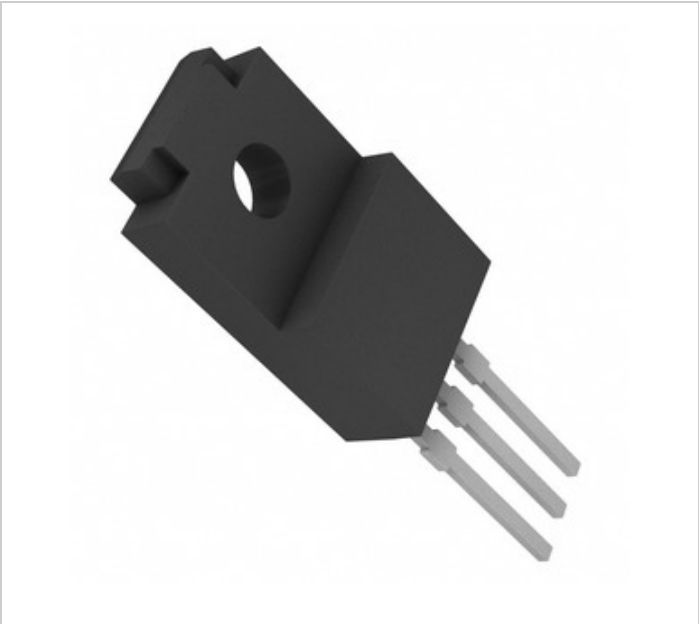


Image may be representation. See specifications for product details.

BA18JC5T

Part Number:	BA18JC5T
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN 1.8V 1.5A TO220FP-3
	PDF 1.BA18JC5T.pdf
	PDF 2.BA18JC5T.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

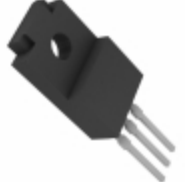
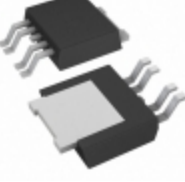
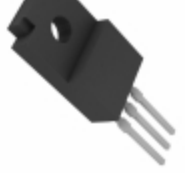
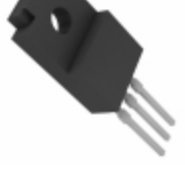
Specifications of BA18JC5T

PART NUMBER	BA18JC5T
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN 1.8V 1.5A TO220FP-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.BA18JC5T.pdf PDF 2.BA18JC5T.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-220FP-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3 Full Pack
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1.5A TO-220FP-3
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	0.5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	BA18JC5

Related Tags

LAPIS Semiconductor BA18JC5T	BA18JC5T Distributor	BA18JC5T Supplier
BA18JC5T Price	BA18JC5T Pictures	BA18JC5T Image
BA18JC5T PDF Datasheet	BA18JC5T Download Datasheet	BA18JC5T Datasheet
BA18JC5T Stock	Buy BA18JC5T	Buy LAPIS Semiconductor BA18JC5T
LAPIS Semiconductor BA18JC5T	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA18JC5T	Kionix Inc. BA18JC5T	Rohm Semiconductor BA18JC5T

Related Products

 BA18BC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A TO220-5 In stock: Out stock RFQ	 BA18BC0WT-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A TO220FP-5 In stock: Out stock RFQ
 BA18DD0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 2A TO220FP-5 In stock: Out stock RFQ	 BA1AAPC Manufacturers: MPD (Memory Protection Devices) Description: LOW PROFILE AA BATTERY HOLDER IN In stock: 868 pcs RFQ
 BA1AAAAPC Manufacturers: MPD (Memory Protection Devices) Description: LOW PROFILE AAA BATTERY HOLDER I In stock: Out stock RFQ	 BA178M24T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 24V 500MA TO220FP In stock: 495 pcs RFQ
 BA18BC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A TO252-5 In stock: Out stock RFQ	 BA18DD0WHFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 2A HRP5 In stock: 741 pcs RFQ
 BA18BC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A TO220FP In stock: Out stock RFQ	 BA1R16MV1 Manufacturers: Crouzet Description: RELAY TIME DELAY 240HR 16A 250V In stock: 83 pcs RFQ
 BA18BC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: Out stock RFQ	 BA18DD0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 2A TO220FP-3 In stock: Out stock RFQ