


	<p><b>BA05ST</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">BA05ST</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">LAPIS Semiconductor</a></p> <p><b>Part of Description:</b> IC REG LDO 5V 1A TO220FP-5</p> <p><b>Datasheets:</b>  <a href="#">BA05ST.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 14188 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	









### Specifications

Part Number	<a href="#">BA05ST</a>
Manufacturer	<a href="#">LAPIS Semiconductor</a>
Description	IC REG LDO 5V 1A TO220FP-5
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	14188 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Voltage - Input	6 V ~ 25 V
Package / Case	TO-220-5 Full Pack
Supplier Device Package	TO-220FP-5
Voltage - Output	5V
Current - Output	1A
Regulator Topology	Positive Fixed
Voltage - Dropout (Typical)	0.3V @ 500mA
Number of Regulators	1
Current - Limit (Min)	-
Packaging	Tube

BA05ST is New Original in Stock, Search BA05ST Datasheets, PDF, Inventory at Y-IC.com Online, Order BA05ST LAPIS Semiconductor with warrantied and confidence. RFQ BA05ST : [Info@Y-IC.com](mailto:Info@Y-IC.com)





















### You May Be interested

In:

 <p><b>BA06CC0T</b> LAPIS Semiconductor IC REG LDO 6V 1A TO220FP</p>	 <p><b>BA05ST-V5</b> LAPIS Semiconductor IC REG LDO 5V 1A TO220FP-5</p>	 <p><b>BA05FP-E2</b> LAPIS Semiconductor IC REG LDO 5V 1A TO252</p>	 <p><b>BA05SFP-E2</b> LAPIS Semiconductor IC REG LDO 5V 1A TO252-5</p>
 <p><b>BA05SFP</b> ROHM BA05SFP ROHM</p>	 <p><b>BA05FP</b> ROHM BA05FP ROHM</p>	 <p><b>BA06CC0W</b> LAPIS Semiconductor BA06CC0W ROHM</p>	 <p><b>BA06CC0FP-E2</b> LAPIS Semiconductor IC REG LDO 6V 1A TO252-3</p>

### Hot Parts

More

- |  |  |   |   |  |
|--|--|---|---|--|
|  08051C271JAT2A |  1DI300MN-050-01    |  AD7656YSTZ          |  AOTF286L           |  AP1086T15          |
|  APT12031JFLL   |  ATMEGA164P-20AQ    |  C3225X7R1C156M250AB |  CAT93C86SI-TE13    |  CHL8103-11CRT.     |
|  EM159002-9113H |  FAN8024CD          |  FGM300D06AV3        |  FPD1500-SOT89      |  GCM0335C1E9R8DD03D |
|  GCU15BA-130    |  GR442QR73D331KW01L |  GRM0336R1E3R8CD01D  |  GRM1555C1H160JA01D |  GRM1555C1H180J201J |
|  IDD03SG60C     |  IP-221-CW          |  LC1206CB3TR30       |  LPC47N207-JN       |  LTC3554EPD#PBF     |
|  MBR30150FCT    |  MCC26-08I01B       |  MP03TT580-18        |  PTH05050WAH        |  QVS107CG120JCHT    |
|  RF2174TR13     |  RJK0651DPB-00#J5   |  RS1PJ-M3/84A        |  S-80828CNUA-B8NT2G |  S2B-E3/61T         |
|  SCA610-C2EH1A  |  SI7392ADP-T1-GE3   |  SR0805681KLB        |  SS3P6LHM3/87A      |  SSG45C60           |
|  ST230S20M      |  STK8BA50           |  TC74VHC541FK        |  TLC5916IPWRG4      |  TLE4473GV55        |
|  TPS2830DR      |  TPS79533DCQRG4     |  UCC2809PWTR-1       |  UPC1675G-T1        |  V48A12C500BN       |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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