



LAPIS Semiconductor

## BH25MA3WHFV-TR

Part Number:	BH25MA3WHFV-TR
Manufacturer/Brand:	LAPIS Semiconductor
Product description:	IC REG LINEAR 2.5V 300MA 6HVSOF
Datasheets:	<a href="#">PDF 1.BH25MA3WHFV-TR.pdf</a> <a href="#">PDF 2.BH25MA3WHFV-TR.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	125909 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of BH25MA3WHFV-TR

PART NUMBER	BH25MA3WHFV-TR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 300MA 6HVSOF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	125909 pcs
DATA SHEET	<a href="#">PDF 1.BH25MA3WHFV-TR.pdf</a> <a href="#">PDF 2.BH25MA3WHFV-TR.pdf</a>
VOLTAGE DROPOUT (MAX)	0.09V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-HVSOF
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-SMD, Flat Lead Exposed Pad
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BH25MA3WHFV-CT BH25MA3WHFV-CT-ND BH25MA3WHFVCT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
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 2.5V 300mA 6-HVSOF
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	BH25

### Related Tags

LAPIS Semiconductor BH25MA3WHFV-TR	BH25MA3WHFV-TR Distributor	BH25MA3WHFV-TR Supplier
BH25MA3WHFV-TR Price	BH25MA3WHFV-TR Pictures	BH25MA3WHFV-TR Image
BH25MA3WHFV-TR PDF Datasheet	BH25MA3WHFV-TR Download Datasheet	BH25MA3WHFV-TR Datasheet
BH25MA3WHFV-TR Stock	Buy BH25MA3WHFV-TR	Buy LAPIS Semiconductor BH25MA3WHFV-TR
LAPIS Semiconductor BH25MA3WHFV-TR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BH25MA3WHFV-TR	Kionix Inc. BH25MA3WHFV-TR	Rohm Semiconductor BH25MA3WHFV-TR

### Related Products

<p><b>BH25PB1WHFV-TR</b> Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 150MA HVSOF5 In stock: 152765 pcs <a href="#">RFQ</a></p>	<p><b>BH25RB1WGUT-E2</b> Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 150MA 4VCS60N1 In stock: 304678 pcs <a href="#">RFQ</a></p>
<p><b>BH26AAASF</b> Manufacturers: MPD (Memory Protection Devices) Description: HOLDER 6 AAA CELL W/9V SNAP FAST In stock: 67948 pcs <a href="#">RFQ</a></p>	<p><b>BH26AAAL</b> Manufacturers: MPD (Memory Protection Devices) Description: BATTERY HOLDER 6 AAA In stock: 67922 pcs <a href="#">RFQ</a></p>
<p><b>BH24DW</b> Manufacturers: MPD (Memory Protection Devices) Description: HOLDER BATTERY 4-D CELL WIRE LDS In stock: 32763 pcs <a href="#">RFQ</a></p>	<p><b>BH24DSF</b> Manufacturers: MPD (Memory Protection Devices) Description: HOLDER 4 D CELL W/9V SNAP FAST In stock: 43219 pcs <a href="#">RFQ</a></p>
<p><b>BH25NB1WHFV-TR</b> Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 150MA HVSOF5 In stock: 120450 pcs <a href="#">RFQ</a></p>	<p><b>BH26AAAW</b> Manufacturers: MPD (Memory Protection Devices) Description: BATTERY HOLDER 6 AAA In stock: 48333 pcs <a href="#">RFQ</a></p>
<p><b>BH24DL</b> Manufacturers: MPD (Memory Protection Devices) Description: HOLDER BATT 4-D CELLS SLDR LUGS In stock: 30443 pcs <a href="#">RFQ</a></p>	<p><b>BH25M0AWHFV-TR</b> Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 300MA 6HVSOF In stock: 158783 pcs <a href="#">RFQ</a></p>
<p><b>BH25FB1WHFV-TR</b> Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 150MA HVSOF5 In stock: 365310 pcs <a href="#">RFQ</a></p>	<p><b>BH25FB1WG-TR</b> Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 150MA 5SSOP In stock: 376820 pcs <a href="#">RFQ</a></p>