



LAPIS Semiconductor

BD25HC5MEFJ-LBH2

Part Number:	BD25HC5MEFJ-LBH2
Manufacturer/Brand:	LAPIS Semiconductor
Product description:	IC REG LINEAR 2.5V 1.5A 8HTSOP-J
Datasheets:	1.BD25HC5MEFJ-LBH2.pdf 2.BD25HC5MEFJ-LBH2.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	109662 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 BD25HC5MEFJ-LBH2

PART NUMBER	BD25HC5MEFJ-LBH2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 1.5A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109662 pcs
DATA SHEET	1.BD25HC5MEFJ-LBH2.pdf 2.BD25HC5MEFJ-LBH2.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	8V
SUPPLIER DEVICE PACKAGE	8-HTSOP-J
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD25HC5MEFJ-LBH2TR
OPERATING TEMPERATURE	-40°C ~ 105°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 1 Output 1.5A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	1.2mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD25HC5MEFJ-LBH2	BD25HC5MEFJ-LBH2 Distributor	BD25HC5MEFJ-LBH2 Supplier
BD25HC5MEFJ-LBH2 Price	BD25HC5MEFJ-LBH2 Pictures	BD25HC5MEFJ-LBH2 Image
BD25HC5MEFJ-LBH2 PDF Datasheet	BD25HC5MEFJ-LBH2 Download Datasheet	BD25HC5MEFJ-LBH2 Datasheet
BD25HC5MEFJ-LBH2 Stock	Buy BD25HC5MEFJ-LBH2	Buy LAPIS Semiconductor BD25HC5MEFJ-LBH2
LAPIS Semiconductor BD25HC5MEFJ-LBH2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD25HC5MEFJ-LBH2	Kionix Inc. BD25HC5MEFJ-LBH2	Rohm Semiconductor BD25HC5MEFJ-LBH2

Related Products

<p>BD25IC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: 159254 pcs RFQ</p>	<p>BD25HA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: 91153 pcs RFQ</p>
<p>BD25IA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: 92942 pcs RFQ</p>	<p>BD25HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1.5A 8HTSOP-J In stock: 343059 pcs RFQ</p>
<p>BD25HC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: 388315 pcs RFQ</p>	<p>BD25HA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: 234680 pcs RFQ</p>
<p>BD25HC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: 129706 pcs RFQ</p>	<p>BD25HC5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1.5A 8HTSOP-J In stock: 58057 pcs RFQ</p>
<p>BD25IA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: 269523 pcs RFQ</p>	<p>BD25HA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: 408810 pcs RFQ</p>
<p>BD25IA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: 414535 pcs RFQ</p>	<p>BD25HC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: 206877 pcs RFQ</p>

