



LAPIS Semiconductor

BD25HA3WEFJ-E2

Part Number:	BD25HA3WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description:	IC REG LIN 2.5V 300MA 8HTSOP-J
Datasheets:	1.BD25HA3WEFJ-E2.pdf 2.BD25HA3WEFJ-E2.pdf
RoHS Status:	Lead free / RoHS Compliant
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 BD25HA3WEFJ-E2

PART NUMBER	BD25HA3WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN 2.5V 300MA 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BD25HA3WEFJ-E2.pdf 2.BD25HA3WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 300mA
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	BD25HA3WEFJE2
OPERATING TEMPERATURE	-25°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 300mA 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900µA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	BD25

Related Tags

LAPIS Semiconductor BD25HA3WEFJ-E2	BD25HA3WEFJ-E2 Distributor	BD25HA3WEFJ-E2 Supplier
BD25HA3WEFJ-E2 Price	BD25HA3WEFJ-E2 Pictures	BD25HA3WEFJ-E2 Image
BD25HA3WEFJ-E2 PDF Datasheet	BD25HA3WEFJ-E2 Download Datasheet	BD25HA3WEFJ-E2 Datasheet
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LAPIS Semiconductor BD25HA3WEFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD25HA3WEFJ-E2	Kionix Inc. BD25HA3WEFJ-E2	Rohm Semiconductor BD25HA3WEFJ-E2

Related Products

<p>BD25HC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: 250 pcs RFQ</p>	<p>BD25GC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: 250 pcs RFQ</p>
<p>BD25HC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: Out stock RFQ</p>	<p>BD25HA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: Out stock RFQ</p>
<p>BD25GC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: Out stock RFQ</p>	<p>BD25GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: Out stock RFQ</p>
<p>BD25HA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: Out stock RFQ</p>	<p>BD25HA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 300MA 8HTSOP-J In stock: Out stock RFQ</p>
<p>BD25HC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: Out stock RFQ</p>	<p>BD25GC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: Out stock RFQ</p>
<p>BD25HA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: 250 pcs RFQ</p>	<p>BD25HA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 300MA 8HTSOP-J In stock: Out stock RFQ</p>

