LAPIS Semiconductor

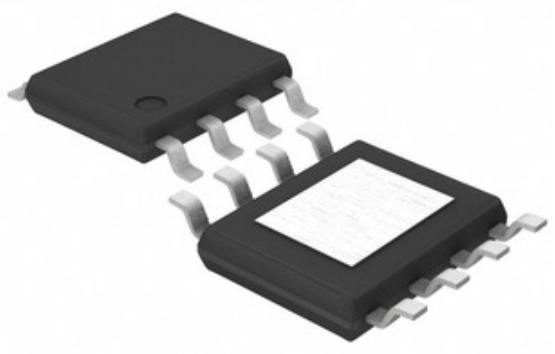


Image may be representation. See specifications for product details.

BD30HA5WEFJ-E2

Part Number:	BD30HA5WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 3V 500MA 8HTSOP-J
Datasheets:	1.BD30HA5WEFJ-E2.pdf 2.BD30HA5WEFJ-E2.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	388513 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

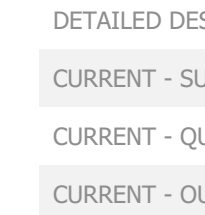
Specifications of BD30HA5WEFJ-E2

PART NUMBER	BD30HA5WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 3V 500MA 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	388513 pcs
DATA SHEET	1.BD30HA5WEFJ-E2.pdf 2.BD30HA5WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	BD30HA5WEFJE2
OPERATING TEMPERATURE	-25°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 3V 500mA 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900µA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	BD30

Related Tags

LAPIS Semiconductor BD30HA5WEFJ-E2	BD30HA5WEFJ-E2 Distributor	BD30HA5WEFJ-E2 Supplier
BD30HA5WEFJ-E2 Price	BD30HA5WEFJ-E2 Pictures	BD30HA5WEFJ-E2 Image
BD30HA5WEFJ-E2 PDF Datasheet	BD30HA5WEFJ-E2 Download Datasheet	BD30HA5WEFJ-E2 Datasheet
BD30HA5WEFJ-E2 Stock	Buy BD30HA5WEFJ-E2	Buy LAPIS Semiconductor BD30HA5WEFJ-E2
LAPIS Semiconductor BD30HA5WEFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD30HA5WEFJ-E2	Kionix Inc. BD30HA5WEFJ-E2	Rohm Semiconductor BD30HA5WEFJ-E2

Related Products



BD30HC0MEFJ-ME2

Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 3V 1A 8HTSOP-J
In stock: 173605 pcs

RFQ

BD30HA5MEFJ-LBH2

Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 3V 500MA 8HTSOP-J
In stock: 129949 pcs

RFQ

BD30HA3MEFJ-LBH2

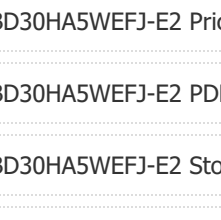
Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 3V 300MA 8HTSOP-J
In stock: 184241 pcs

RFQ

BD30HA3MEFJ-ME2

Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 3V 300MA 8HTSOP-J
In stock: 113804 pcs

RFQ



BD30HC5MEFJ-LBH2

Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 3V 1.5A 8HTSOP-J
In stock: 94852 pcs

RFQ

BD30HC5MEFJ-ME2

Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 3V 1.5A 8HTSOP-J
In stock: 68372 pcs

RFQ

BD30HC0MEFJ-LBH2

Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 3V 1A 8HTSOP-J
In stock: 105347 pcs

RFQ

BD30GC0WEFJ-E2

Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 3V 1A 8HTSOP-J
In stock: 315277 pcs

RFQ

BD30HC0WEFJ-E2

Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 3V 1A 8HTSOP-J
In stock: 432845 pcs

RFQ

BD30HA5MEFJ-ME2

Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 3V 500MA 8HTSOP-J
In stock: 81548 pcs

RFQ

BD30HC5WEFJ-E2

Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 3V 1.5A 8HTSOP-J
In stock: 110353 pcs

RFQ

BD30HA3WEFJ-E2

Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 3V 300MA 8HTSOP-J
In stock: 398821 pcs

RFQ

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