



LAPIS Semiconductor

BD00HA3MEFJ-ME2

Part Number:	BD00HA3MEFJ-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description:	IC REG LIN POS ADJ 300MA 8HTSOP
Datasheets:	PDF 1.BD00HA3MEFJ-ME2.pdf PDF 2.BD00HA3MEFJ-ME2.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	272553 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 BD00HA3MEFJ-ME2

PART NUMBER	BD00HA3MEFJ-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 300MA 8HTSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	272553 pcs
DATA SHEET	PDF 1.BD00HA3MEFJ-ME2.pdf PDF 2.BD00HA3MEFJ-ME2.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MAX)	8V
SUPPLIER DEVICE PACKAGE	8-HTSOP-J
SERIES	Automotive, AEC-Q100
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD00HA3MEFJ-ME2TR
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 Positive Adjustable 1 Output 1.5 V ~ 7 V 300mA 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900µA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD00HA3MEFJ-ME2	BD00HA3MEFJ-ME2 Distributor	BD00HA3MEFJ-ME2 Supplier
BD00HA3MEFJ-ME2 Price	BD00HA3MEFJ-ME2 Pictures	BD00HA3MEFJ-ME2 Image
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LAPIS Semiconductor BD00HA3MEFJ-ME2	Kionix Inc. BD00HA3MEFJ-ME2	Rohm Semiconductor BD00HA3MEFJ-ME2

Related Products

<p>BD00HA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA 8HTSOP In stock: 92825 pcs RFQ</p>	<p>BD00HA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 300MA 8HTSOP In stock: 346501 pcs RFQ</p>
<p>BD00HC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A 8HTSOP-J In stock: 368096 pcs RFQ</p>	<p>BD00G0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A 8HTSOP-J In stock: 117102 pcs RFQ</p>
<p>BD00GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA 8HTSOP In stock: 107939 pcs RFQ</p>	<p>BD00GC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A 8HTSOP-J In stock: 310527 pcs RFQ</p>
<p>BD00HC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A 8HTSOP-J In stock: 175080 pcs RFQ</p>	<p>BD00HA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 300MA 8HTSOP In stock: 111395 pcs RFQ</p>
<p>BD00G0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A 8HTSOP-J In stock: 67770 pcs RFQ</p>	<p>BD00HC5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1.5A 8HTSOP-J In stock: 101207 pcs RFQ</p>
<p>BD00HA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA 8HTSOP In stock: 123040 pcs RFQ</p>	<p>BD00GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA 8HTSOP In stock: 171500 pcs RFQ</p>

