



BD50HC5WEFJ-E2

Part Number:	BD50HC5WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description:	IC REG LINEAR 5V 1.5A 8HTSOP-J
Datasheets:	1.BD50HC5WEFJ-E2.pdf 2.BD50HC5WEFJ-E2.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	336599 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 BD50HC5WEFJ-E2

PART NUMBER	BD50HC5WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1.5A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	336599 pcs
DATA SHEET	1.BD50HC5WEFJ-E2.pdf 2.BD50HC5WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.93V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	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	BD50HC5WEFJ-E2TR BD50HC5WEFJE2
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 5V 1.5A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	15µA
CURRENT - QUIESCENT (IQ)	6µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	BD50

Related Tags

LAPIS Semiconductor BD50HC5WEFJ-E2	BD50HC5WEFJ-E2 Distributor	BD50HC5WEFJ-E2 Supplier
BD50HC5WEFJ-E2 Price	BD50HC5WEFJ-E2 Pictures	BD50HC5WEFJ-E2 Image
BD50HC5WEFJ-E2 PDF Datasheet	BD50HC5WEFJ-E2 Download Datasheet	BD50HC5WEFJ-E2 Datasheet
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LAPIS Semiconductor BD50HC5WEFJ-E2	Kionix Inc. BD50HC5WEFJ-E2	Rohm Semiconductor BD50HC5WEFJ-E2

Related Products

<p>BD50HC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1.5A 8HTSOP-J In stock: 285698 pcs RFQ</p>	<p>BD5223G-TR Manufacturers: LAPIS Semiconductor Description: IC DETECTOR VOLT 2.3V ODRN 5SSOP In stock: 706177 pcs RFQ</p>
<p>BD510 Manufacturers: Klein Tools Description: SCREWDRIVER SLOTTED 3/8" 15.19" In stock: 4910 pcs RFQ</p>	<p>BD50HA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA 8HTSOP-J In stock: 382444 pcs RFQ</p>
<p>BD50HA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1.5A 8HTSOP-J In stock: 318138 pcs RFQ</p>	<p>BD5100FVM-TR Manufacturers: LAPIS Semiconductor Description: IC VOLTAGE DETECTOR 8-MSOP In stock: 49923 pcs RFQ</p>
<p>BD50HA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA 8HTSOP-J In stock: 123333 pcs RFQ</p>	<p>BD5223FVE-TR Manufacturers: LAPIS Semiconductor Description: IC DETECTOR VOLT 2.3V ODRN 5VSOP In stock: 179253 pcs RFQ</p>
<p>BD521GOFJ-E2 Manufacturers: LAPIS Semiconductor Description: AC/DC CONTROLLER IC FOR LED LIGH In stock: 459567 pcs RFQ</p>	<p>BD512 Manufacturers: Klein Tools Description: SCREWDRIVER SLOTTED 3/8" 17.19" In stock: 4364 pcs RFQ</p>
<p>BD50HC5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1.5A 8HTSOP-J In stock: 71715 pcs RFQ</p>	<p>BD50HC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A 8HTSOP-J In stock: 357332 pcs RFQ</p>