LAPIS Semiconductor

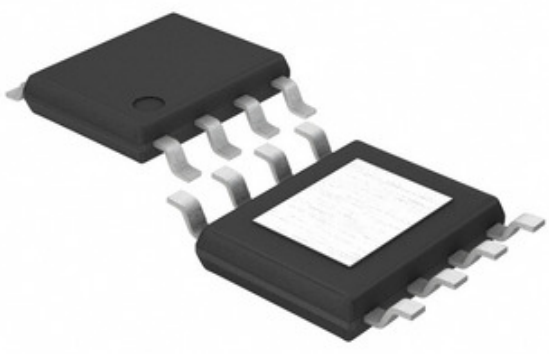


Image may be representation. See specifications for product details.

BD25HC5WEFJ-E2

Part Number:	BD25HC5WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 2.5V 1.5A 8HTSOP-J
Datasheets:	1.BD25HC5WEFJ-E2.pdf 2.BD25HC5WEFJ-E2.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	343059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD25HC5WEFJ-E2

PART NUMBER	BD25HC5WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 1.5A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	343059 pcs
DATA SHEET	1.BD25HC5WEFJ-E2.pdf 2.BD25HC5WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.93V @ 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	BD25HC5WEFJ-E2TR BD25HC5WEFJE2
OPERATING TEMPERATURE	-25°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1.5A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900µA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	BD25

Related Tags

LAPIS Semiconductor BD25HC5WEFJ-E2	BD25HC5WEFJ-E2 Distributor	BD25HC5WEFJ-E2 Supplier
BD25HC5WEFJ-E2 Price	BD25HC5WEFJ-E2 Pictures	BD25HC5WEFJ-E2 Image
BD25HC5WEFJ-E2 PDF Datasheet	BD25HC5WEFJ-E2 Download Datasheet	BD25HC5WEFJ-E2 Datasheet
BD25HC5WEFJ-E2 Stock	Buy BD25HC5WEFJ-E2	Buy LAPIS Semiconductor BD25HC5WEFJ-E2
LAPIS Semiconductor BD25HC5WEFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD25HC5WEFJ-E2	Kionix Inc. BD25HC5WEFJ-E2	Rohm Semiconductor BD25HC5WEFJ-E2

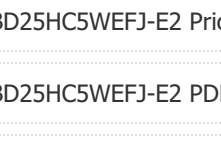
Related Products

BD25HC0MEFJ-LBH2
Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 2.5V 1A 8HTSOP-J
In stock: 129706 pcs
RFQ

BD25IC0MEFJ-LBH2
Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 2.5V 1A 8HTSOP-J
In stock: 159254 pcs
RFQ

BD25IA5MEFJ-LBH2
Manufacturers: LAPIS Semiconductor
Description: IC REG LIN 2.5V 500MA 8HTSOP-J
In stock: 92942 pcs
RFQ

BD25HC5MEFJ-LBH2
Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 2.5V 1.5A 8HTSOP-J
In stock: 109662 pcs
RFQ

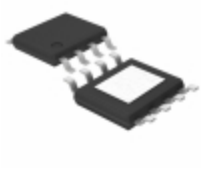


BD25HC0WEFJ-E2
Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 2.5V 1A 8HTSOP-J
In stock: 388315 pcs
RFQ

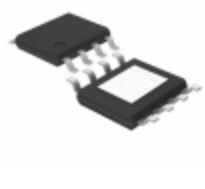
BD25IC0MEFJ-ME2
Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 2.5V 1A 8HTSOP-J
In stock: 89228 pcs
RFQ

BD25HC5MEFJ-ME2
Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 2.5V 1.5A 8HTSOP-J
In stock: 58057 pcs
RFQ

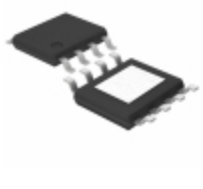
BD25IA5MEFJ-ME2
Manufacturers: LAPIS Semiconductor
Description: IC REG LIN 2.5V 500MA 8HTSOP-J
In stock: 269523 pcs
RFQ



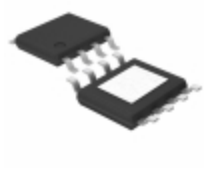
BD25HA5WEFJ-E2
Manufacturers: LAPIS Semiconductor
Description: IC REG LIN 2.5V 500MA 8HTSOP-J
In stock: 408810 pcs
RFQ



BD25IC0WEFJ-E2
Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 2.5V 1A 8HTSOP-J
In stock: 397495 pcs
RFQ



BD25HC0MEFJ-ME2
Manufacturers: LAPIS Semiconductor
Description: IC REG LINEAR 2.5V 1A 8HTSOP-J
In stock: 206877 pcs
RFQ



BD25IA5WEFJ-E2
Manufacturers: LAPIS Semiconductor
Description: IC REG LIN 2.5V 500MA 8HTSOP-J
In stock: 414535 pcs
RFQ

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