



BD25IA5MEFJ-LBH2

Part Number:	BD25IA5MEFJ-LBH2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN 2.5V 500MA 8HTSOP-J
Datasheets:	1.BD25IA5MEFJ-LBH2.pdf 2.BD25IA5MEFJ-LBH2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

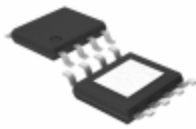
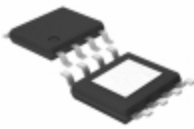
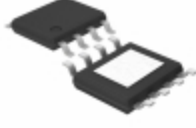
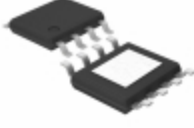
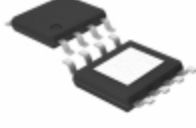
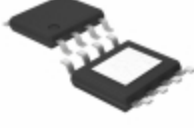
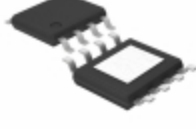
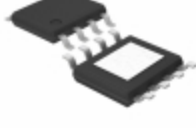
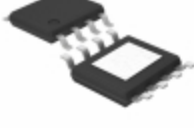
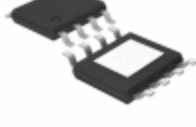
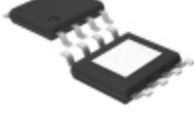
Specifications of BD25IA5MEFJ-LBH2

PART NUMBER	BD25IA5MEFJ-LBH2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN 2.5V 500MA 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.BD25IA5MEFJ-LBH2.pdf PDF 2.BD25IA5MEFJ-LBH2.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-HTSOP-J
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD25IA5MEFJ-LBH2CT
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 500mA 8-HTSOP-J
CURRENT - SUPPLY (MAX)	700μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD25IA5MEFJ-LBH2	BD25IA5MEFJ-LBH2 Distributor	BD25IA5MEFJ-LBH2 Supplier
BD25IA5MEFJ-LBH2 Price	BD25IA5MEFJ-LBH2 Pictures	BD25IA5MEFJ-LBH2 Image
BD25IA5MEFJ-LBH2 PDF Datasheet	BD25IA5MEFJ-LBH2 Download Datasheet	BD25IA5MEFJ-LBH2 Datasheet
BD25IA5MEFJ-LBH2 Stock	Buy BD25IA5MEFJ-LBH2	Buy LAPIS Semiconductor BD25IA5MEFJ-LBH2
LAPIS Semiconductor BD25IA5MEFJ-LBH2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD25IA5MEFJ-LBH2	Kionix Inc. BD25IA5MEFJ-LBH2	Rohm Semiconductor BD25IA5MEFJ-LBH2

Related Products

 BD25IC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: 250 pcs RFQ	 BD25HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1.5A 8HTSOP-J In stock: Out stock RFQ
 BD25HC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: Out stock RFQ	 BD25IC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: Out stock RFQ
 BD25HC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: 250 pcs RFQ	 BD25HC5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1.5A 8HTSOP-J In stock: 250 pcs RFQ
 BD25IA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: Out stock RFQ	 BD25IC0WHFV-GTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 6HVSOF In stock: Out stock RFQ
 BD25HC5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1.5A 8HTSOP-J In stock: Out stock RFQ	 BD25IA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 500MA 8HTSOP-J In stock: Out stock RFQ
 BD25IC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: Out stock RFQ	 BD25HC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A 8HTSOP-J In stock: Out stock RFQ