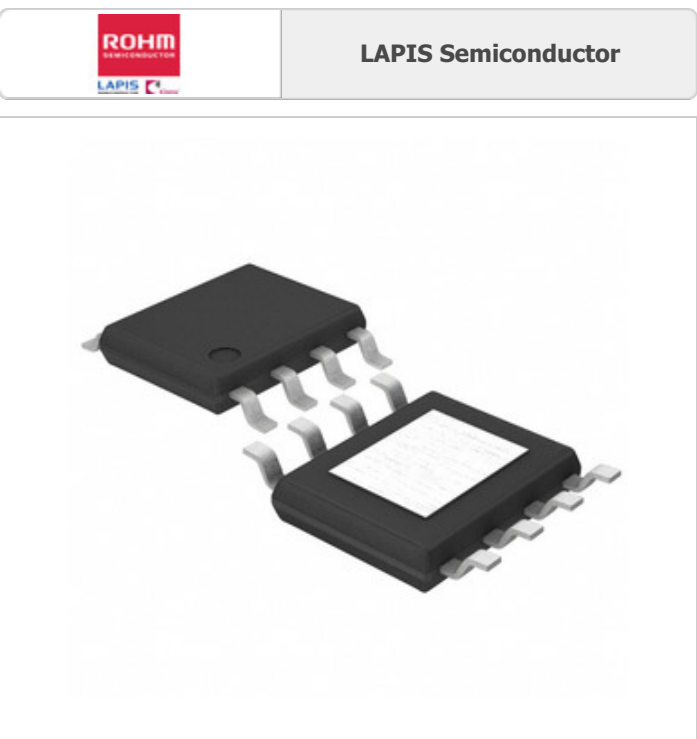




BD18IA5WEFJ-E2

Part Number:	BD18IA5WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN 1.8V 500MA 8HTSOP-J
Datasheets:	 1.BD18IA5WEFJ-E2.pdf
	 2.BD18IA5WEFJ-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	455320 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

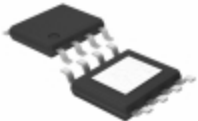
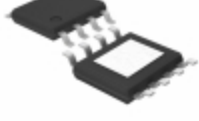
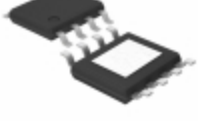
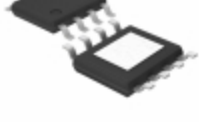
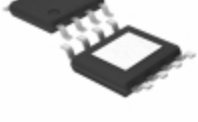
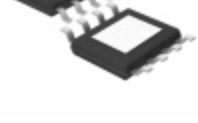
Specifications of BD18IA5WEFJ-E2

PART NUMBER	BD18IA5WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN 1.8V 500MA 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	455320 pcs
DATA SHEET	 1.BD18IA5WEFJ-E2.pdf
	 2.BD18IA5WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
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	BD18IA5WEFJ-E2TR BD18IA5WEFJE2
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 1.8V 500mA 8-HTSOP-J
CURRENT - SUPPLY (MAX)	500µA
CURRENT - QUIESCENT (IQ)	0.25mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	BD18

Related Tags

LAPIS Semiconductor BD18IA5WEFJ-E2	BD18IA5WEFJ-E2 Distributor	BD18IA5WEFJ-E2 Supplier
BD18IA5WEFJ-E2 Price	BD18IA5WEFJ-E2 Pictures	BD18IA5WEFJ-E2 Image
BD18IA5WEFJ-E2 PDF Datasheet	BD18IA5WEFJ-E2 Download Datasheet	BD18IA5WEFJ-E2 Datasheet
BD18IA5WEFJ-E2 Stock	Buy BD18IA5WEFJ-E2	Buy LAPIS Semiconductor BD18IA5WEFJ-E2
LAPIS Semiconductor BD18IA5WEFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD18IA5WEFJ-E2	Kionix Inc. BD18IA5WEFJ-E2	Rohm Semiconductor BD18IA5WEFJ-E2

Related Products

 BD18KA5WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 500MA TO252-5 In stock: 273582 pcs RFQ	 BD18HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1.5A 8HTSOP-J In stock: 391442 pcs RFQ
 BD18IC0WHFV-GTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 6HVSOF In stock: 136865 pcs RFQ	 BD18KA5WF-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 500MA 8SOP In stock: 84955 pcs RFQ
 BD18IA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 95580 pcs RFQ	 BD18HC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 8HTSOP-J In stock: 414853 pcs RFQ
 BD18IA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 105175 pcs RFQ	 BD18HC5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1.5A 8HTSOP-J In stock: 141747 pcs RFQ
 BD18KA5FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 500MA TO252 In stock: 272491 pcs RFQ	 BD18HC5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1.5A 8HTSOP-J In stock: 102911 pcs RFQ
 BD18IC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 8HTSOP-J In stock: 151771 pcs RFQ	 BD18IC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 8HTSOP-J In stock: 216674 pcs RFQ