



Part Number:	BD18HA5WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN 1.8V 500MA 8HTSOP-J
Datasheets:	 1.BD18HA5WEFJ-E2.pdf
	 2.BD18HA5WEFJ-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	350802 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

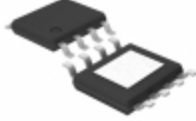
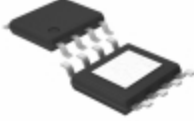
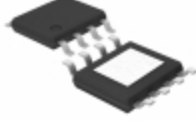
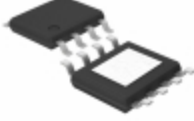
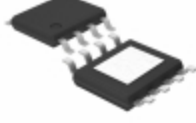
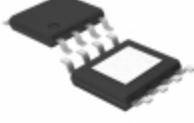
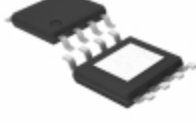
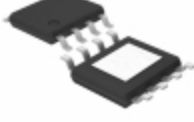
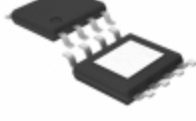
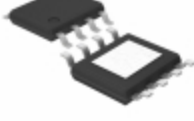
Specifications of BD18HA5WEFJ-E2

PART NUMBER	BD18HA5WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN 1.8V 500MA 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	350802 pcs
DATA SHEET	 1.BD18HA5WEFJ-E2.pdf  2.BD18HA5WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	BD18HA5WEFJE2
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)	900μA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	BD18

Related Tags

LAPIS Semiconductor BD18HA5WEFJ-E2	BD18HA5WEFJ-E2 Distributor	BD18HA5WEFJ-E2 Supplier
BD18HA5WEFJ-E2 Price	BD18HA5WEFJ-E2 Pictures	BD18HA5WEFJ-E2 Image
BD18HA5WEFJ-E2 PDF Datasheet	BD18HA5WEFJ-E2 Download Datasheet	BD18HA5WEFJ-E2 Datasheet
BD18HA5WEFJ-E2 Stock	Buy BD18HA5WEFJ-E2	Buy LAPIS Semiconductor BD18HA5WEFJ-E2
LAPIS Semiconductor BD18HA5WEFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD18HA5WEFJ-E2	Kionix Inc. BD18HA5WEFJ-E2	Rohm Semiconductor BD18HA5WEFJ-E2

Related Products

 BD18HC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 8HTSOP-J In stock: 176868 pcs RFQ	 BD18HA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 8HTSOP-J In stock: 183365 pcs RFQ
 BD18HA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 8HTSOP-J In stock: 405548 pcs RFQ	 BD18HC5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1.5A 8HTSOP-J In stock: 391442 pcs RFQ
 BD18HA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 246480 pcs RFQ	 BD18GC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 8HTSOP-J In stock: 111639 pcs RFQ
 BD18HC5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1.5A 8HTSOP-J In stock: 141747 pcs RFQ	 BD18HA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 8HTSOP-J In stock: 250483 pcs RFQ
 BD18HC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 8HTSOP-J In stock: 101928 pcs RFQ	 BD18HC5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1.5A 8HTSOP-J In stock: 102911 pcs RFQ
 BD18HC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 8HTSOP-J In stock: 414853 pcs RFQ	 BD18HA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 88523 pcs RFQ