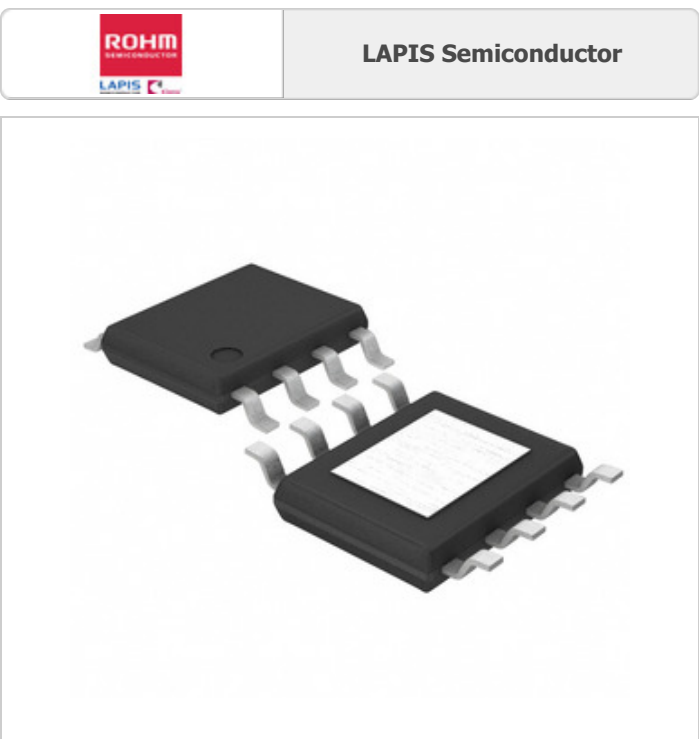




BD18GC0WEFJ-E2

Part Number:	BD18GC0WEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 1.8V 1A 8HTSOP-J
Datasheets:	PDF 1.BD18GC0WEFJ-E2.pdf PDF 2.BD18GC0WEFJ-E2.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	111639 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD18GC0WEFJ-E2

PART NUMBER	BD18GC0WEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 1A 8HTSOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111639 pcs
DATA SHEET	PDF 1.BD18GC0WEFJ-E2.pdf PDF 2.BD18GC0WEFJ-E2.pdf
VOLTAGE DROPOUT (MAX)	0.92V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
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	BD18GC0WEFJ-E2CT
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 1A 8-HTSOP-J
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	0.6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	BD18

Related Tags

LAPIS Semiconductor BD18GC0WEFJ-E2	BD18GC0WEFJ-E2 Distributor	BD18GC0WEFJ-E2 Supplier
BD18GC0WEFJ-E2 Price	BD18GC0WEFJ-E2 Pictures	BD18GC0WEFJ-E2 Image
BD18GC0WEFJ-E2 PDF Datasheet	BD18GC0WEFJ-E2 Download Datasheet	BD18GC0WEFJ-E2 Datasheet
BD18GC0WEFJ-E2 Stock	Buy BD18GC0WEFJ-E2	Buy LAPIS Semiconductor BD18GC0WEFJ-E2
LAPIS Semiconductor BD18GC0WEFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD18GC0WEFJ-E2	Kionix Inc. BD18GC0WEFJ-E2	Rohm Semiconductor BD18GC0WEFJ-E2

Related Products

BD18GA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 8HTSOP-J In stock: 243889 pcs RFQ	BD18GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 360484 pcs RFQ
BD18GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 8HTSOP-J In stock: 437677 pcs RFQ	BD18HA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 8HTSOP-J In stock: 183365 pcs RFQ
BD18HA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 8HTSOP-J In stock: 250483 pcs RFQ	BD18GC0MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 8HTSOP-J In stock: 110859 pcs RFQ
BD18HA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 350802 pcs RFQ	BD18HA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 246480 pcs RFQ
BD18HA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 8HTSOP-J In stock: 405548 pcs RFQ	BD18GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 84298 pcs RFQ
BD18HA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 88523 pcs RFQ	BD18GC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A 8HTSOP-J In stock: 175932 pcs RFQ