



LAPIS Semiconductor

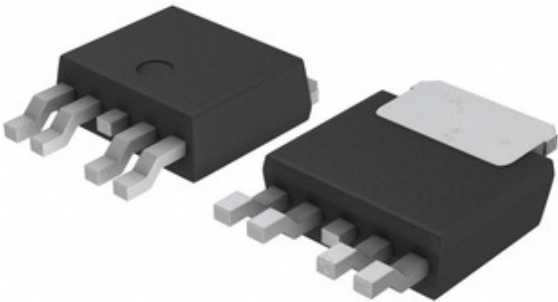


Image may be representation. See specifications for product details.

BD80C0AWFP-CE2

Part Number:	BD80C0AWFP-CE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 8V 1A TO252-5
Datasheets:	PDF 1.BD80C0AWFP-CE2.pdf PDF 2.BD80C0AWFP-CE2.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	181211 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

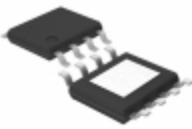
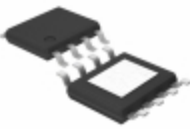
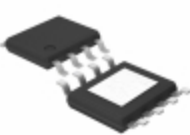
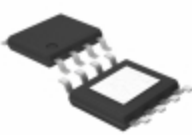
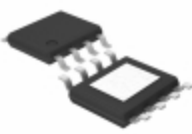
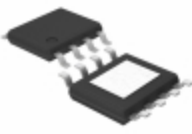
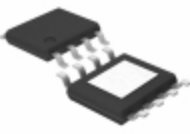
Specifications of BD80C0AWFP-CE2

PART NUMBER	BD80C0AWFP-CE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 8V 1A TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	181211 pcs
DATA SHEET	PDF 1.BD80C0AWFP-CE2.pdf PDF 2.BD80C0AWFP-CE2.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26.5V
SUPPLIER DEVICE PACKAGE	TO-252-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	50dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD80C0AWFP-CE2TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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 1 Output 1A TO-252-5
CURRENT - QUIESCENT (IQ)	2.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD80C0AWFP-CE2	BD80C0AWFP-CE2 Distributor	BD80C0AWFP-CE2 Supplier
BD80C0AWFP-CE2 Price	BD80C0AWFP-CE2 Pictures	BD80C0AWFP-CE2 Image
BD80C0AWFP-CE2 PDF Datasheet	BD80C0AWFP-CE2 Download Datasheet	BD80C0AWFP-CE2 Datasheet
BD80C0AWFP-CE2 Stock	Buy BD80C0AWFP-CE2	Buy LAPIS Semiconductor BD80C0AWFP-CE2
LAPIS Semiconductor BD80C0AWFP-CE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD80C0AWFP-CE2	Kionix Inc. BD80C0AWFP-CE2	Rohm Semiconductor BD80C0AWFP-CE2

Related Products

 BD80GA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 300MA 8HTSOP-J In stock: 119858 pcs RFQ	 BD80GCOMEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A 8HTSOP-J In stock: 64301 pcs RFQ
 BD809G Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS NPN 80V 10A TO-220AB In stock: 105912 pcs RFQ	 BD80GA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 300MA 8HTSOP-J In stock: 226449 pcs RFQ
 BD80GCOMEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A 8HTSOP-J In stock: 89028 pcs RFQ	 BD80C0AFPS-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO252S-3 In stock: 67762 pcs RFQ
 BD80GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 500MA 8HTSOP-J In stock: 355773 pcs RFQ	 BD8 Manufacturers: Swanstrom Tools Description: CUTTER OVAL FLSH SET STOP In stock: 1120 pcs RFQ
 BD80GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 500MA 8HTSOP-J In stock: 168422 pcs RFQ	 BD80GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 300MA 8HTSOP-J In stock: 337406 pcs RFQ
 BD80C0AFP-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO252-3 In stock: 80348 pcs RFQ	 BD80C0AFP2-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO263-3F In stock: 69754 pcs RFQ