

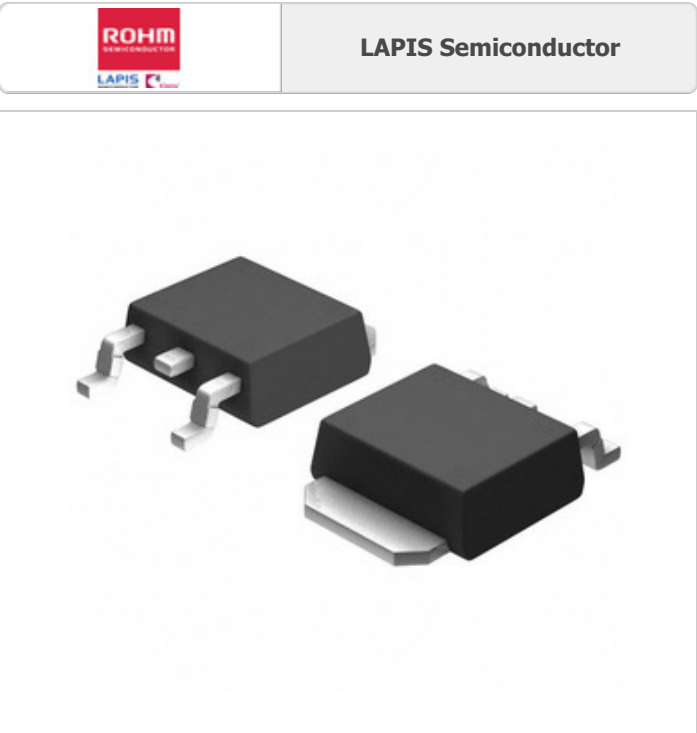


Image may be representation. See specifications for product details.

BD80C0AFP-CE2

Part Number:	BD80C0AFP-CE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 8V 1A TO252-3
Datasheets:	PDF 1.BD80C0AFP-CE2.pdf PDF 2.BD80C0AFP-CE2.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	80348 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD80C0AFP-CE2

PART NUMBER	BD80C0AFP-CE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 8V 1A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80348 pcs
DATA SHEET	PDF 1.BD80C0AFP-CE2.pdf PDF 2.BD80C0AFP-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-252-3
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	50dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD80C0AFP-CE2DKR
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-252-3
CURRENT - QUIESCENT (IQ)	2.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

LAPIS Semiconductor BD80C0AFP-CE2	BD80C0AFP-CE2 Distributor	BD80C0AFP-CE2 Supplier
BD80C0AFP-CE2 Price	BD80C0AFP-CE2 Pictures	BD80C0AFP-CE2 Image
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Related Products

BD80C0AFPS-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO252S-3 In stock: 67762 pcs RFQ	BD80C0AWFP-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO252-5 In stock: 181211 pcs RFQ
BD809G Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS NPN 80V 10A TO-220AB In stock: 105912 pcs RFQ	BD80GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 500MA 8HTSOP-J In stock: 168422 pcs RFQ
BD80C0AFP2-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 1A TO263-3F In stock: 69754 pcs RFQ	BD8 Manufacturers: Swanstrom Tools Description: CUTTER OVAL FLSH SET STOP In stock: 1120 pcs RFQ
BD80GA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 300MA 8HTSOP-J In stock: 119858 pcs RFQ	BD80GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 500MA 8HTSOP-J In stock: 355773 pcs RFQ
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