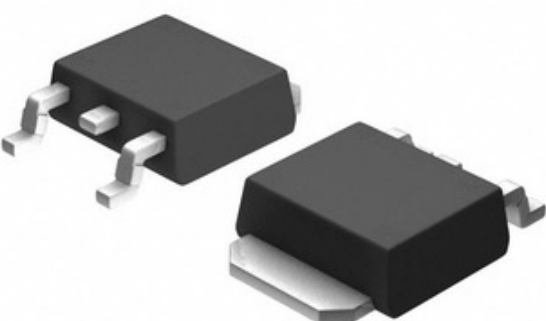




LAPIS Semiconductor



BD50C0AFP-CE2

Part Number:	BD50C0AFP-CE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 5V 1A TO252-3
Datasheets:	 1.BD50C0AFP-CE2.pdf  2.BD50C0AFP-CE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83961 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

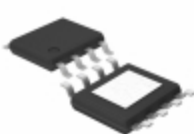
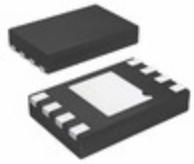
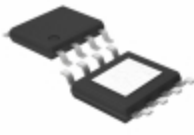
Specifications of BD50C0AFP-CE2

PART NUMBER	BD50C0AFP-CE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83961 pcs
DATA SHEET	 1.BD50C0AFP-CE2.pdf  2.BD50C0AFP-CE2.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD50C0AFP-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 BD50C0AFP-CE2	BD50C0AFP-CE2 Distributor	BD50C0AFP-CE2 Supplier
BD50C0AFP-CE2 Price	BD50C0AFP-CE2 Pictures	BD50C0AFP-CE2 Image
BD50C0AFP-CE2 PDF Datasheet	BD50C0AFP-CE2 Download Datasheet	BD50C0AFP-CE2 Datasheet
BD50C0AFP-CE2 Stock	Buy BD50C0AFP-CE2	Buy LAPIS Semiconductor BD50C0AFP-CE2
LAPIS Semiconductor BD50C0AFP-CE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD50C0AFP-CE2	Kionix Inc. BD50C0AFP-CE2	Rohm Semiconductor BD50C0AFP-CE2

Related Products

 BD50C0AHFP-CTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A HRP5 In stock: 54797 pcs RFQ	 BD50GA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 300MA 8HTSOP-J In stock: 93924 pcs RFQ
 BD50FC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO252-3 In stock: 308171 pcs RFQ	 BD50GA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1.5A 8HTSOP-J In stock: 243106 pcs RFQ
 BD50C0AWFP-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO252-5 In stock: 159314 pcs RFQ	 BD50FC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A 8HTSOP-J In stock: 191509 pcs RFQ
 BD50GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 300MA 8HTSOP-J In stock: 353009 pcs RFQ	 BD50C0AWHFP-CTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A HRP5 In stock: 159293 pcs RFQ
 BD50FA1FP3-ZTL Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 100MA SOT89-3 In stock: 202822 pcs RFQ	 BD50GA3WNUX-TR Manufacturers: LAPIS Semiconductor Description: IC REG LIN 5V 300MA VSON008X2030 In stock: 560057 pcs RFQ
 BD50C0AWFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 1A TO252-5 In stock: 103279 pcs RFQ	 BD50GA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA 8HTSOP-J In stock: 124142 pcs RFQ