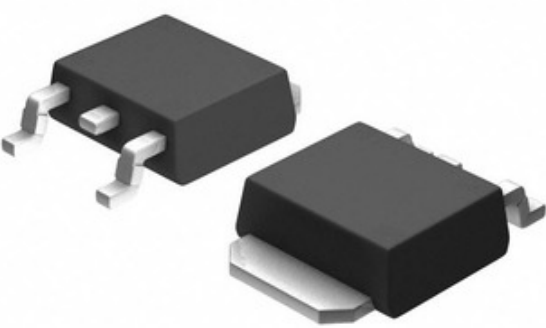




LAPIS Semiconductor



BD90C0AFP-CE2

Part Number:	BD90C0AFP-CE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 9V 1A TO252-3
Datasheets:	1.BD90C0AFP-CE2.pdf 2.BD90C0AFP-CE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

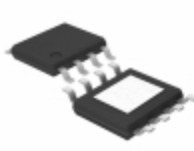
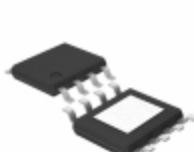
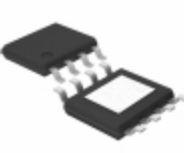
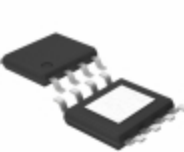
Specifications of BD90C0AFP-CE2

PART NUMBER	BD90C0AFP-CE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 9V 1A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.BD90C0AFP-CE2.pdf PDF 2.BD90C0AFP-CE2.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	9V
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	Cut Tape (CT)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	50dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD90C0AFP-CE2CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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 BD90C0AFP-CE2	BD90C0AFP-CE2 Distributor	BD90C0AFP-CE2 Supplier
BD90C0AFP-CE2 Price	BD90C0AFP-CE2 Pictures	BD90C0AFP-CE2 Image
BD90C0AFP-CE2 PDF Datasheet	BD90C0AFP-CE2 Download Datasheet	BD90C0AFP-CE2 Datasheet
BD90C0AFP-CE2 Stock	Buy BD90C0AFP-CE2	Buy LAPIS Semiconductor BD90C0AFP-CE2
LAPIS Semiconductor BD90C0AFP-CE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD90C0AFP-CE2	Kionix Inc. BD90C0AFP-CE2	Rohm Semiconductor BD90C0AFP-CE2

Related Products

 BD90640HFP-CTR Manufacturers: LAPIS Semiconductor Description: INPUT 3.5 V TO 36 V OUTPUT 4A 1C In stock: Out stock RFQ	 BD90640EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: INPUT 3.5 V TO 36 V OUTPUT 4A 1C In stock: Out stock RFQ
 BD90C0AHFP-CTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A HRP5 In stock: Out stock RFQ	 BD9060HFP-EVK-001 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD FOR BD9060 In stock: 1 pcs RFQ
 BD90C0AWHFP-CTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A HRP5 In stock: Out stock RFQ	 BD90GA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 300MA 8HTSOP-J In stock: 250 pcs RFQ
 BD90610EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: INPUT 3.5 V TO 36 V OUTPUT 1.25A In stock: Out stock RFQ	 BD90C0AWFP-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A TO252-5 In stock: Out stock RFQ
 BD90620EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: INPUT 3.5 V TO 36 V OUTPUT 2.5A In stock: Out stock RFQ	 BD90C0AFPS-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A TO252-3 In stock: Out stock RFQ
 BD90C0AFPS-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 9V 1A TO252-3 In stock: Out stock RFQ	 BD90620HFP-CTR Manufacturers: LAPIS Semiconductor Description: INPUT 3.5 V TO 36 V OUTPUT 2.5A In stock: Out stock RFQ