



LAPIS Semiconductor



BD42540FJ-CE2

Part Number:	BD42540FJ-CE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN POS ADJ 70MA 8SOP-J
Datasheets:	1.BD42540FJ-CE2.pdf 2.BD42540FJ-CE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

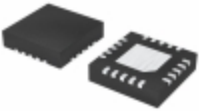
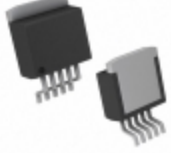
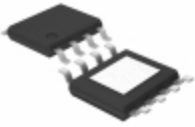
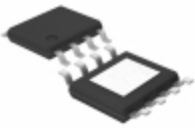
Specifications of BD42540FJ-CE2

PART NUMBER	BD42540FJ-CE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 70MA 8SOP-J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.BD42540FJ-CE2.pdf PDF 2.BD42540FJ-CE2.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 70mA
VOLTAGE - OUTPUT (MIN/FIXED)	-
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	8-SOP-J
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD42540FJ-CE2TR
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	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 70mA 8-SOP-J
CURRENT - SUPPLY (MAX)	80µA
CURRENT - OUTPUT	70mA
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD42540FJ-CE2	BD42540FJ-CE2 Distributor	BD42540FJ-CE2 Supplier
BD42540FJ-CE2 Price	BD42540FJ-CE2 Pictures	BD42540FJ-CE2 Image
BD42540FJ-CE2 PDF Datasheet	BD42540FJ-CE2 Download Datasheet	BD42540FJ-CE2 Datasheet
BD42540FJ-CE2 Stock	Buy BD42540FJ-CE2	Buy LAPIS Semiconductor BD42540FJ-CE2
LAPIS Semiconductor BD42540FJ-CE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD42540FJ-CE2	Kionix Inc. BD42540FJ-CE2	Rohm Semiconductor BD42540FJ-CE2

Related Products

 BD4157MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC POWER SWITCH EXPRESS 20VQFN In stock: Out stock RFQ	 BD4154FV-E2 Manufacturers: LAPIS Semiconductor Description: IC POWER SWITCH SSOP-B20 In stock: Out stock RFQ
 BD4275FP2-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA TO263-5F In stock: Out stock RFQ	 BD42530FP2-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 250MA TO263-5 In stock: 500 pcs RFQ
 BD4155FV-E2 Manufacturers: LAPIS Semiconductor Description: IC POWER SWITCH 20-SSOP In stock: Out stock RFQ	 BD4153FV-E2 Manufacturers: LAPIS Semiconductor Description: IC PWR MGMT SWITCH 24SSOP In stock: Out stock RFQ
 BD42530EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 250MA 8HTSOP In stock: Out stock RFQ	 BD4271FP2-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 4.9V 550MA TO263-7 In stock: 500 pcs RFQ
 BD42754FP2-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA TO263-5 In stock: 500 pcs RFQ	 BD4269FJ-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 200MA 8SOP-J In stock: Out stock RFQ
 BD4269EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 300MA 8HTSOP In stock: Out stock RFQ	 BD4271HFP-CTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 4.9V 550MA HRP7 In stock: Out stock RFQ