



LAPIS Semiconductor

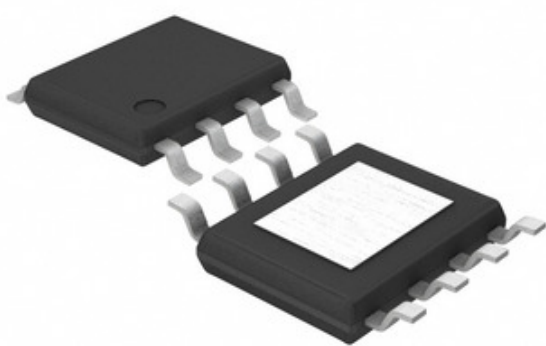


Image may be representation. See specifications for product details.

BD42530EFJ-CE2

Part Number:	BD42530EFJ-CE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN POS ADJ 250MA 8HTSOP
Datasheets:	 1.BD42530EFJ-CE2.pdf  2.BD42530EFJ-CE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	291162 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

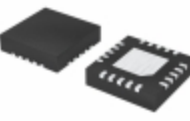
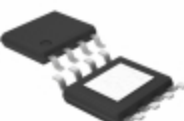
Specifications of BD42530EFJ-CE2

PART NUMBER	BD42530EFJ-CE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 250MA 8HTSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	291162 pcs
DATA SHEET	 1.BD42530EFJ-CE2.pdf  2.BD42530EFJ-CE2.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	-
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	8-HTSOP-J
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD42530EFJ-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 250mA 8-HTSOP-J
CURRENT - SUPPLY (MAX)	80µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD42530EFJ-CE2	BD42530EFJ-CE2 Distributor	BD42530EFJ-CE2 Supplier
BD42530EFJ-CE2 Price	BD42530EFJ-CE2 Pictures	BD42530EFJ-CE2 Image
BD42530EFJ-CE2 PDF Datasheet	BD42530EFJ-CE2 Download Datasheet	BD42530EFJ-CE2 Datasheet
BD42530EFJ-CE2 Stock	Buy BD42530EFJ-CE2	Buy LAPIS Semiconductor BD42530EFJ-CE2
LAPIS Semiconductor BD42530EFJ-CE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD42530EFJ-CE2	Kionix Inc. BD42530EFJ-CE2	Rohm Semiconductor BD42530EFJ-CE2

Related Products

 BD42540FJ-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 70MA 8SOP-J In stock: 183121 pcs RFQ	 LAPIS Semiconductor  BD4154FV-E2 Manufacturers: LAPIS Semiconductor Description: IC POWER SWITCH SSOP-B20 In stock: 50065 pcs RFQ
 BD4153FV-E2 Manufacturers: LAPIS Semiconductor Description: IC PWR MGMT SWITCH 24SSOP In stock: 38967 pcs RFQ	 BD4142HFV-TR Manufacturers: LAPIS Semiconductor Description: IC RESET CMOS ADJ HVSOF5 In stock: 421494 pcs RFQ
 BD42530FP2-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 250MA TO263-5 In stock: 104290 pcs RFQ	 BD4140HFV-TR Manufacturers: LAPIS Semiconductor Description: IC RESET PGOOD 1CH 5MA 5-HVSOF In stock: 204060 pcs RFQ
 BD4271HFP-CTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 4.9V 550MA HRP7 In stock: 71011 pcs RFQ	 BD4271FP2-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 4.9V 550MA TO263-7 In stock: 51612 pcs RFQ
 BD4269FJ-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 200MA 8SOP-J In stock: 216730 pcs RFQ	 LAPIS Semiconductor  BD4155FV-E2 Manufacturers: LAPIS Semiconductor Description: IC POWER SWITCH 20-SSOP In stock: 49364 pcs RFQ
 BD4157MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC POWER SWITCH EXPRESS 20VQFN In stock: 192239 pcs RFQ	 BD4269EFJ-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 300MA 8HTSOP In stock: 181365 pcs RFQ