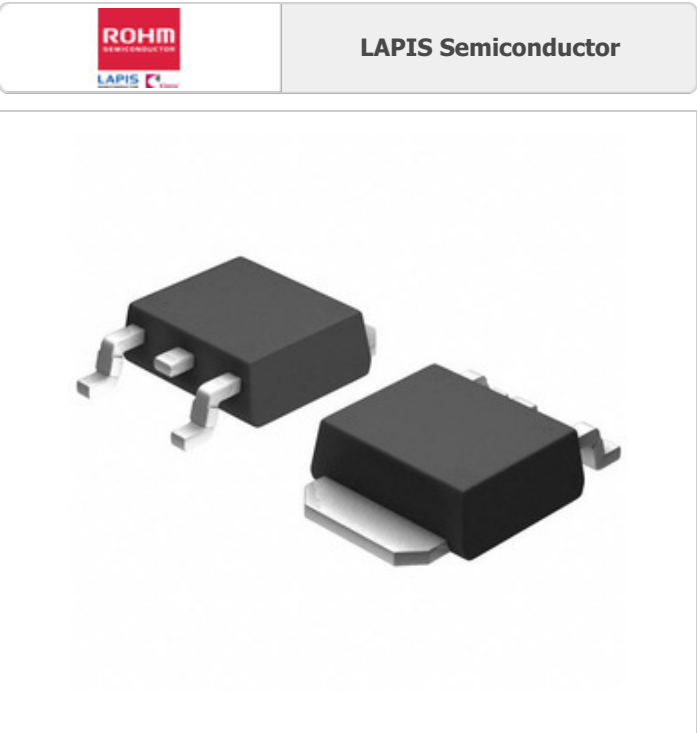




BA15BC0FP-E2

Part Number:	BA15BC0FP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 1.5V 1A TO252-3
Datasheets:	1.BA15BC0FP-E2.pdf 2.BA15BC0FP-E2.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	184422 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BA15BC0FP-E2

PART NUMBER	BA15BC0FP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 1A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	184422 pcs
DATA SHEET	1.BA15BC0FP-E2.pdf 2.BA15BC0FP-E2.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-252-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BA15BC0FP-E2-ND BA15BC0FP-E2TR BA15BC0FPE2
OPERATING TEMPERATURE	-40°C ~ 105°C
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 Positive Fixed 1 Output 1.5V 1A TO-252-3
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	0.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	BA15

Related Tags

LAPIS Semiconductor BA15BC0FP-E2	BA15BC0FP-E2 Distributor	BA15BC0FP-E2 Supplier
BA15BC0FP-E2 Price	BA15BC0FP-E2 Pictures	BA15BC0FP-E2 Image
BA15BC0FP-E2 PDF Datasheet	BA15BC0FP-E2 Download Datasheet	BA15BC0FP-E2 Datasheet
BA15BC0FP-E2 Stock	Buy BA15BC0FP-E2	Buy LAPIS Semiconductor BA15BC0FP-E2
LAPIS Semiconductor BA15BC0FP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA15BC0FP-E2	Kionix Inc. BA15BC0FP-E2	Rohm Semiconductor BA15BC0FP-E2

Related Products

BA159GPHE3/73 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GEN PURP 1KV 1A DO204AL In stock: 4213 pcs RFQ	BA15BC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A TO220-5 In stock: 84858 pcs RFQ
BA15BC0WT-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A TO220FP-5 In stock: 101215 pcs RFQ	BA15BC0FP-E2 Manufacturers: Rohm Semiconductor Description: IC REG LDO 1.5V 1A TO252-3 In stock: 78512 pcs RFQ
BA159GPHE3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GEN PURP 1KV 1A DO204AL In stock: 5438 pcs RFQ	BA159GPEHE3/53 Manufacturers: Vishay Semiconductor Diodes Division Description: DIODE GEN PURP 800V 1A DO204AL In stock: 5775 pcs RFQ
BA159GPEHE3/73 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GEN PURP 1KV 1A DO204AL In stock: 3148 pcs RFQ	BA15D110 Manufacturers: Altech Corporation Description: BULB FILAMENT 110 VOLTS 2 WATTS In stock: 52295 pcs RFQ
BA159GPE-E3/73 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GEN PURP 1KV 1A DO204AL In stock: 958203 pcs RFQ	BA159GPEHE3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GEN PURP 1KV 1A DO204AL In stock: 6867 pcs RFQ
BA15BC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A TO252-5 In stock: 207268 pcs RFQ	BA15BC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A TO220FP In stock: 98876 pcs RFQ