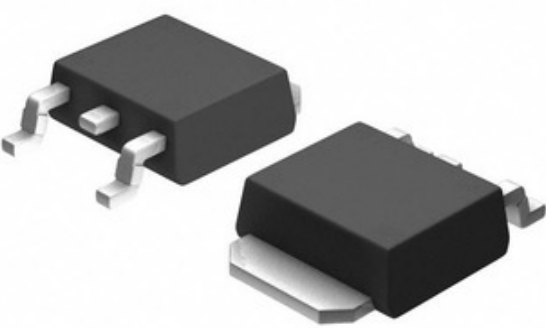




LAPIS Semiconductor



BA15BC0FP-E2

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

REQUEST FOR QUOTATION

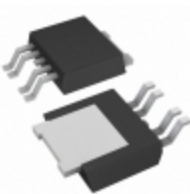
Specifications of BA15BC0FP-E2

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
DATA SHEET	PDF 1.BA15BC0FP-E2.pdf 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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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

 BA159GPEH3/73 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GEN PURP 1KV 1A DO204AL In stock: Out stock RFQ	 BA159GPEH3/73 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GEN PURP 1KV 1A DO204AL In stock: Out stock RFQ
 BA15BC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A TO252-5 In stock: Out stock RFQ	 BA159GPEH3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GEN PURP 1KV 1A DO204AL In stock: Out stock RFQ
 BA15BC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A TO220-5 In stock: Out stock RFQ	 BA15BC0WT-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A TO220FP-5 In stock: Out stock RFQ
 BA15D12 Manufacturers: Altech Corporation Description: BULB FILAMENT 12 VOLTS 2 WATTS In stock: Out stock RFQ	 BA159GPEH3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GEN PURP 1KV 1A DO204AL In stock: Out stock RFQ
 BA15BC0FP-E2 Manufacturers: Rohm Semiconductor Description: IC REG LDO 1.5V 1A TO252-3 In stock: Out stock RFQ	 BA159GPEH3/53 Manufacturers: Vishay Semiconductor Diodes Division Description: DIODE GEN PURP 800V 1A DO204AL In stock: Out stock RFQ
 BA15D110 Manufacturers: Altech Corporation Description: BULB FILAMENT 110 VOLTS 2 WATTS In stock: Out stock RFQ	 BA15BC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A TO220FP In stock: Out stock RFQ