



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BA18BC0WFP-E2

Part Number:	BA18BC0WFP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 1.8V 1A TO252-5
	 1.BA18BC0WFP-E2.pdf
	 2.BA18BC0WFP-E2.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	150934 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

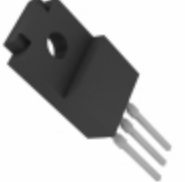
Specifications of BA18BC0WFP-E2

PART NUMBER	BA18BC0WFP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 1A TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	150934 pcs
DATA SHEET	 1.BA18BC0WFP-E2.pdf  2.BA18BC0WFP-E2.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-252-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BA18BC0WFP-E2-ND BA18BC0WFP-E2TR BA18BC0WFPE2
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 1.8V 1A TO-252-5
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	0.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	BA18BC0

Related Tags

LAPIS Semiconductor BA18BC0WFP-E2	BA18BC0WFP-E2 Distributor	BA18BC0WFP-E2 Supplier
BA18BC0WFP-E2 Price	BA18BC0WFP-E2 Pictures	BA18BC0WFP-E2 Image
BA18BC0WFP-E2 PDF Datasheet	BA18BC0WFP-E2 Download Datasheet	BA18BC0WFP-E2 Datasheet
BA18BC0WFP-E2 Stock	Buy BA18BC0WFP-E2	Buy LAPIS Semiconductor BA18BC0WFP-E2
LAPIS Semiconductor BA18BC0WFP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA18BC0WFP-E2	Kionix Inc. BA18BC0WFP-E2	Rohm Semiconductor BA18BC0WFP-E2

Related Products

 BA18BC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A TO220-5 In stock: 75321 pcs RFQ	 BA18DD0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 2A TO220FP-3 In stock: 75736 pcs RFQ
 BA178M24CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 24V 500MA TO220-3 In stock: 182527 pcs RFQ	 BA18DD0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 2A TO220FP-5 In stock: 84286 pcs RFQ
 BA18BC0WT-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A TO220FP-5 In stock: 74432 pcs RFQ	 BA178M20T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 20V 500MA TO220FP In stock: 129587 pcs RFQ
 BA18BC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A TO220FP In stock: 83278 pcs RFQ	 BA18BC0FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: 185512 pcs RFQ
 BA18JC5T Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 1.5A TO220FP-3 In stock: 87212 pcs RFQ	 BA18DD0WHFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 2A HRP5 In stock: 43138 pcs RFQ
 BA178M24FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 24V 500MA TO252-3 In stock: 113612 pcs RFQ	 BA178M24T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 24V 500MA TO220FP In stock: 78094 pcs RFQ