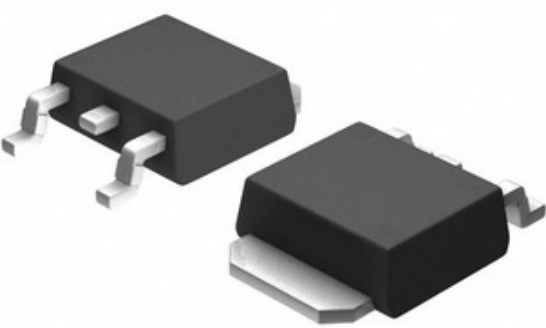




LAPIS Semiconductor



BA25BC0FP-E2

Part Number:	BA25BC0FP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 2.5V 1A TO252-3
Datasheets:	1.BA25BC0FP-E2.pdf 2.BA25BC0FP-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

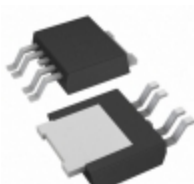
Specifications of BA25BC0FP-E2

PART NUMBER	BA25BC0FP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 1A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BA25BC0FP-E2.pdf 2.BA25BC0FP-E2.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	BA25BC0FP-E2-ND BA25BC0FP-E2TR BA25BC0FPE2
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 2.5V 1A TO-252-3
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	0.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	BA25BC0

Related Tags

LAPIS Semiconductor BA25BC0FP-E2	BA25BC0FP-E2 Distributor	BA25BC0FP-E2 Supplier
BA25BC0FP-E2 Price	BA25BC0FP-E2 Pictures	BA25BC0FP-E2 Image
BA25BC0FP-E2 PDF Datasheet	BA25BC0FP-E2 Download Datasheet	BA25BC0FP-E2 Datasheet
BA25BC0FP-E2 Stock	Buy BA25BC0FP-E2	Buy LAPIS Semiconductor BA25BC0FP-E2
LAPIS Semiconductor BA25BC0FP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA25BC0FP-E2	Kionix Inc. BA25BC0FP-E2	Rohm Semiconductor BA25BC0FP-E2

Related Products

 BA2115F-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 12MHZ 8SOP In stock: Out stock RFQ	 BA232010R0KE Manufacturers: Ohmite Description: RES CHAS MNT 10 OHM 10% 700W In stock: Out stock RFQ
 BA211T Manufacturers: IDEC Description: BA SERIES TERMINAL BLOCK In stock: 20 pcs RFQ	 BA25DD0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 2A TO220FP-3 In stock: Out stock RFQ
 BA2115FVM-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 12MHZ 8MSOP In stock: Out stock RFQ	 BA25BC0WT Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A TO220-5 In stock: Out stock RFQ
 BA25BC0T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A TO220FP In stock: Out stock RFQ	 BA2107G-TR Manufacturers: LAPIS Semiconductor Description: IC OP AMP LOW NOISE 5-SSOP In stock: Out stock RFQ
 BA25BC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A TO252-5 In stock: Out stock RFQ	 BA25DD0WHFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 2A HRP5 In stock: 867 pcs RFQ
 BA232050R0KE Manufacturers: Ohmite Description: RES CHAS MNT 50 OHM 10% 700W In stock: Out stock RFQ	 BA25BC0WT-V5 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 1A TO220FP-5 In stock: Out stock RFQ