



Image may be representation. See specifications for product details.

BA7824FP-E2

Part Number:	BA7824FP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 24V 1A TO252-3
Datasheets:	1.BA7824FP-E2.pdf 2.BA7824FP-E2.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	81360 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BA7824FP-E2

PART NUMBER	BA7824FP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 24V 1A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81360 pcs
DATA SHEET	1.BA7824FP-E2.pdf 2.BA7824FP-E2.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	24V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	33V
SUPPLIER DEVICE PACKAGE	TO-252-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	58dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BA7824FP-E2DKR
OPERATING TEMPERATURE	-40°C ~ 85°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 24V 1A TO-252-3
CURRENT - SUPPLY (MAX)	6mA
CURRENT - QUIESCENT (IQ)	4.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	BA78

Related Tags

LAPIS Semiconductor BA7824FP-E2	BA7824FP-E2 Distributor	BA7824FP-E2 Supplier
BA7824FP-E2 Price	BA7824FP-E2 Pictures	BA7824FP-E2 Image
BA7824FP-E2 PDF Datasheet	BA7824FP-E2 Download Datasheet	BA7824FP-E2 Datasheet
BA7824FP-E2 Stock	Buy BA7824FP-E2	Buy LAPIS Semiconductor BA7824FP-E2
LAPIS Semiconductor BA7824FP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA7824FP-E2	Kionix Inc. BA7824FP-E2	Rohm Semiconductor BA7824FP-E2

Related Products

 BA782S-E3-18 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD323 In stock: 5588 pcs RFQ	 BA7820CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 20V 1A TO220CP-3 In stock: 184011 pcs RFQ
 BA782S-E3-08 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD323 In stock: 5916 pcs RFQ	 BA782S-G3-08 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD323 In stock: 3585 pcs RFQ
 BA7820FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 20V 1A TO252-3 In stock: 88117 pcs RFQ	 BA782S-HE3-18 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD323 In stock: 3046 pcs RFQ
 BA782S-HE3-08 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD323 In stock: 6743 pcs RFQ	 BA782-HG3-08 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD123 In stock: 6907 pcs RFQ
 BA782-HG3-18 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD123 In stock: 6811 pcs RFQ	 BA7824CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 24V 1A TO220CP-3 In stock: 218469 pcs RFQ
 BA782-HE3-18 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD123 In stock: 3147 pcs RFQ	 BA782S-G3-18 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD323 In stock: 3588 pcs RFQ