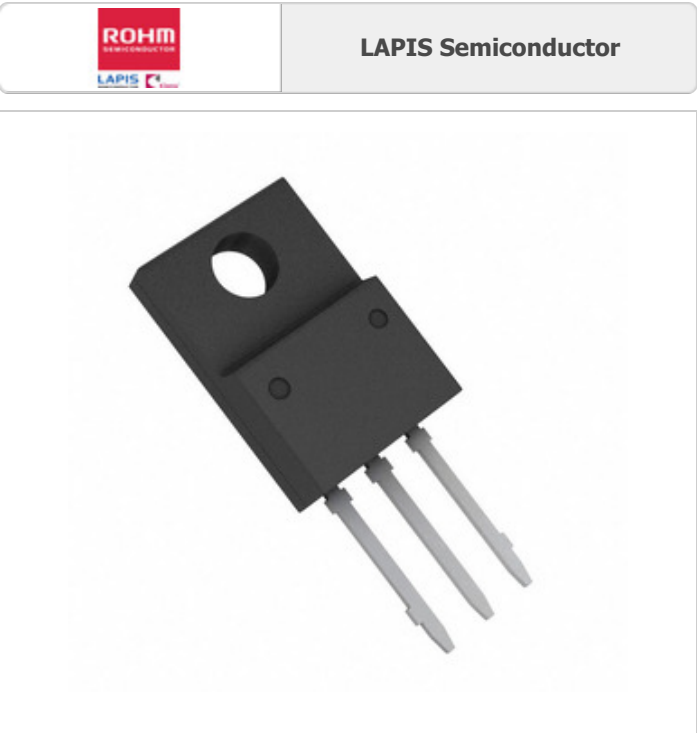




BA7820CP-E2

Part Number:	BA7820CP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 20V 1A TO220CP-3
Datasheets:	PDF 1.BA7820CP-E2.pdf PDF 2.BA7820CP-E2.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	184011 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BA7820CP-E2

PART NUMBER	BA7820CP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 20V 1A TO220CP-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	184011 pcs
DATA SHEET	PDF 1.BA7820CP-E2.pdf PDF 2.BA7820CP-E2.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	20V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	33V
SUPPLIER DEVICE PACKAGE	TO-220CP-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-220-3 Cropped Leads
PSRR	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BA7820CP-E2TR BA7820CPE2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 20V 1A TO-220CP-3
CURRENT - SUPPLY (MAX)	6mA
CURRENT - QUIESCENT (IQ)	4.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	BA78

Related Tags

LAPIS Semiconductor BA7820CP-E2	BA7820CP-E2 Distributor	BA7820CP-E2 Supplier
BA7820CP-E2 Price	BA7820CP-E2 Pictures	BA7820CP-E2 Image
BA7820CP-E2 PDF Datasheet	BA7820CP-E2 Download Datasheet	BA7820CP-E2 Datasheet
BA7820CP-E2 Stock	Buy BA7820CP-E2	Buy LAPIS Semiconductor BA7820CP-E2
LAPIS Semiconductor BA7820CP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA7820CP-E2	Kionix Inc. BA7820CP-E2	Rohm Semiconductor BA7820CP-E2

Related Products

 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
 BA782-HE3-18 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD123 In stock: 3147 pcs RFQ	 BA7824FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 24V 1A TO252-3 In stock: 81360 pcs RFQ
 BA782-G3-18 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD123 In stock: 6990 pcs RFQ	 BA782S-E3-18 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD123 In stock: 5588 pcs RFQ
 BA782-HG3-08 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD123 In stock: 6907 pcs RFQ	 BA782-HE3-08 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD123 In stock: 5351 pcs RFQ
 BA782S-E3-08 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD323 In stock: 5916 pcs RFQ	 BA782-G3-08 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD123 In stock: 3185 pcs RFQ
 BA7824CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 24V 1A TO220CP-3 In stock: 218469 pcs RFQ	 BA782-HG3-18 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW 100MA SOD123 In stock: 6811 pcs RFQ