



Image may be representation. See specifications for product details.

BD00C0AWFPS-ME2

Part Number:	BD00C0AWFPS-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN POS ADJ 1A TO252S-5
Datasheets:	1.BD00C0AWFPS-ME2.pdf 2.BD00C0AWFPS-ME2.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD00C0AWFPS-ME2

PART NUMBER	BD00C0AWFPS-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 1A TO252S-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.BD00C0AWFPS-ME2.pdf PDF 2.BD00C0AWFPS-ME2.pdf
VOLTAGE DROPOUT (MAX)	1V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MAX)	25V
SUPPLIER DEVICE PACKAGE	TO252S-5
SERIES	Automotive, AEC-Q100
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD00C0AWFPS-ME2TR
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 3 V ~ 15 V 1A TO252S-5
CURRENT - QUIESCENT (IQ)	2.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD00C0AWFPS-ME2	BD00C0AWFPS-ME2 Distributor	BD00C0AWFPS-ME2 Supplier
BD00C0AWFPS-ME2 Price	BD00C0AWFPS-ME2 Pictures	BD00C0AWFPS-ME2 Image
BD00C0AWFPS-ME2 PDF Datasheet	BD00C0AWFPS-ME2 Download Datasheet	BD00C0AWFPS-ME2 Datasheet
BD00C0AWFPS-ME2 Stock	Buy BD00C0AWFPS-ME2	Buy LAPIS Semiconductor BD00C0AWFPS-ME2
LAPIS Semiconductor BD00C0AWFPS-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD00C0AWFPS-ME2	Kionix Inc. BD00C0AWFPS-ME2	Rohm Semiconductor BD00C0AWFPS-ME2

Related Products

 BD00C0AWFP-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A TO252-5 In stock: Out stock RFQ	 BD00C0AWHFP-CTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A HRP5 In stock: Out stock RFQ
 BD00GA3WNUX-TR Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 300MA 8VSON In stock: Out stock RFQ	 BD00GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA 8HTSOP In stock: Out stock RFQ
 BD00C0AWCP-V5E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A TO220CP-V5 In stock: Out stock RFQ	 BD00C0AWFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A TO252-5 In stock: Out stock RFQ
 BD00GA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 300MA 8HTSOP In stock: 276 pcs RFQ	 BD00FC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A 8HTSOP-J In stock: Out stock RFQ
 BD00GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 300MA 8HTSOP In stock: Out stock RFQ	 BD00D0AWHFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 2A HRP5 In stock: Out stock RFQ
 BD00FC0WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A TO252-5 In stock: Out stock RFQ	 BD00GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA 8HTSOP In stock: Out stock RFQ