



Image may be representation.  
See specs for product details.

## BD80C0AWFP-CE2

<b>Manufacturer Part Number:</b>	BD80C0AWFP-CE2
<b>Manufacturer/Brand:</b>	LAPIS Semiconductor
<b>Part of Description:</b>	IC REG LINEAR 8V 1A TO252-5
<b>Datasheets:</b>	<a href="#">1.BD80C0AWFP-CE2.pdf</a> <a href="#">2.BD80C0AWFP-CE2.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 1045 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	BD80C0AWFP-CE2
Manufacturer	LAPIS Semiconductor
Description	IC REG LINEAR 8V 1A TO252-5
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	1045 pcs Stock
Voltage Dropout (Max)	0.5V @ 500mA
Voltage - Output (Min/Fixed)	8V
Voltage - Output (Max)	-
Voltage - Input (Max)	26.5V
Supplier Device Package	TO-252-5
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	50dB (120Hz)
Output Type	Fixed
Output Configuration	Positive
Other Names	BD80C0AWFP-CE2TR
Operating Temperature	-40°C ~ 125°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 1 Output 1A TO-252-5
Current - Quiescent (Iq)	2.5mA
Current - Output	1A
Control Features	Enable

### You May Be Also Be interested

<p><b>In:</b></p> <p><b>BD80C0AFP2-CE2</b> Rohm Semiconductor IC REG LDO 8V 1A TO263-3F</p>	<p><b>BD80GA3MEFJ-LBH2</b> LAPIS Semiconductor IC REG LINEAR 8V 300MA 8HTSOP-J</p>	<p><b>BD80GA5MEFJ-ME2</b> Rohm Semiconductor IC REG LDO 8V 0.5A 8HTSOP</p>	<p><b>BD80GA3WEFJ-E2</b> Rohm Semiconductor IC REG LDO 8V 0.3A 8HTSOP-J</p>
<p><b>BD80GA3MEFJ-ME2</b> Rohm Semiconductor IC REG LDO 8V 0.3A 8HTSOP</p>	<p><b>BD80C0AFPS-E2</b> Rohm Semiconductor IC REG LDO 8V 1A TO-252-3</p>	<p><b>BD8023FJ-E2 IC</b> ROHM ROHM SOP-8</p>	<p><b>BD80GA5WEFJ-E2</b> Rohm Semiconductor IC REG LDO 8V 0.5A 8HTSOP-J</p>

### BD80C0AWFP-CE2 Related keyword

More

BD80C0AWFP-CE2 LAPIS Semiconductor	BD80C0AWFP-CE2 Data Sheet	BD80C0AWFP-CE2 Datasheets	BD80C0AWFP-CE2 PDF	LAPIS Semiconductor BD80C0AWFP-CE2
BD80C0AWFP-CE2 Electronic	BD80C0AWFP-CE2 Components	BD80C0AWFP-CE2 Distributor	BD80C0AWFP-CE2 Image	BD80C0AWFP-CE2 Part
BD80C0AWFP-CE2 Price	BD80C0AWFP-CE2 Manufacturer	BD80C0AWFP-CE2 Picture	BD80C0AWFP-CE2 Stock	BD80C0AWFP-CE2 Inventory
BD80C0AWFP-CE2 New	BD80C0AWFP-CE2 Original	BD80C0AWFP-CE2 Warranted	BD80C0AWFP-CE2 RFQ	BD80C0AWFP-CE2 Order Online

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