



Image may be representation.  
See specs for product details.

## BA06FP-E2

<b>Manufacturer Part Number:</b>	BA06FP-E2
<b>Manufacturer/Brand:</b>	LAPIS Semiconductor
<b>Part of Description:</b>	IC REG LDO 6V 1A TO252-3
<b>Datasheets:</b>	<a href="#">BA06FP-E2.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 8078 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	BA06FP-E2
Manufacturer	LAPIS Semiconductor
Description	IC REG LDO 6V 1A TO252-3
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	8078 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Voltage - Input	7 V ~ 25 V
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	TO-252-3
Voltage - Output	6V
Current - Output	1A
Regulator Topology	Positive Fixed
Voltage - Dropout (Typical)	0.3V @ 500mA
Number of Regulators	1
Current - Limit (Min)	-
Packaging	Tape & Reel (TR)

BA06FP-E2 is New Original in Stock, Search BA06FP-E2 Datasheets, PDF, Inventory at Y-IC.com Online, Order BA06FP-E2 LAPIS Semiconductor with warrantied and confidence. RFQ BA06FP-E2 : Info@Y-IC.com

You May Be Also Be interested In:

**BA06CC0WFP-E2**  
LAPIS Semiconductor  
IC REG LDO 6V 1A TO252-5

**BA06CC0T**  
LAPIS Semiconductor  
IC REG LDO 6V 1A TO220FP

**BA06CC0W**  
LAPIS Semiconductor  
BA06CC0W ROHM

**BA07CC0T**  
LAPIS Semiconductor  
IC REG LDO 7V 1A TO220FP

**BA07**  
ROHM  
ROHM TO252

**BA06T**  
LAPIS Semiconductor  
IC REG LDO 6V 1A TO-220FP

**BA07CC0FP-E2**  
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IC REG LDO 7V 1A TO252-3

**BA06CC0WT**  
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|----------------|---------------|-----------------|-----------------|---------------|
| BA033LBSG-TR   | BA033LBSG2    | BA033LBSG2-TR   | D BA033SFP-E2   | BA033ST-V5    |
| BA038LBSG      | BA038LBSG-TL  | D BA038LBSG2-TR | BA03CC0FP-E2    | BA03CCOFF-E2  |
| BA03FP-E2      | BA040LBSG     | BA040LBSG-TR    | BA050LBSG       | BA050LBSG-TR  |
| D BA05CC0FP-E2 | BA05CC0T      | BA05CC0WFP      | BA05CC0WFP-E2   | BA05FP-E2     |
| BA05SFP-E2     | BA05ST-V5     | BA06CC0FP-E2    | BA06CC0T        | BA06CC0WFP-E2 |
| BA06CCOFF-E2   | BA07CC0FP-E2  | D BA07CC0WFP-E2 | BA07CCOWFP-E2   | BA07FP-E2     |
| BA07SFP-E2     | D BA08CC0FP   | BA08CC0FP-E2    | BA08CC0FP-GE2   | BA08CC0WFP-E2 |
| BA08CCOFF-E2   | BA08CCOWFP-E2 | BA08FP-E2       | BA08SFP-E2      | BA08ST-V5     |
| BA09CC0FP      | BA09CC0FP-E2  | BA09CC0T        | D BA09CC0WFP-E2 | BA09CCOWFP-E2 |
| BA09CCOWT      | BA09FP-E2     | BA09SFP-E1      | BA09SFP-E2      | BA09ST-V5     |

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