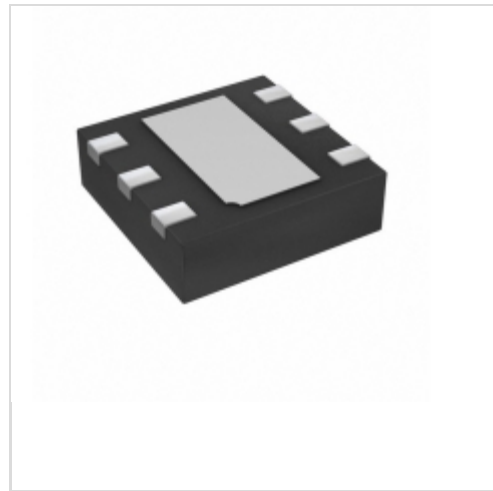


## AP7312-1830FM-7



### Diodes Incorporated

IC REG LDO 1.8V/3V 0.15A 6DFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[AP7312-1830FM-7.pdf](#)

**Buy Now**

We can supply Diodes Incorporated AP7312-1830FM-7, use the request quote form to request AP7312-1830FM-7 price, Diodes Incorporated Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number AP7312-1830FM-7. The price and lead time for AP7312-1830FM-7 depending on the quantity required, availability and warehouse location.

#### Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

#### PRICE

3000 pcs	\$0.247
6000 pcs	\$0.23
15000 pcs	\$0.221
30000 pcs	\$0.213

### Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

### Specifications

<b>Voltage - Output:</b>	1.8V, 3V
<b>Voltage - Input:</b>	2 V ~ 6 V
<b>Voltage - Dropout (Typical):</b>	0.2V @ 150mA, 0.15V @ 200mA
<b>Supplier Device Package:</b>	6-DFN2018 (2.0x1.8)
<b>Series:</b>	-
<b>Regulator Topology:</b>	Positive Fixed
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	6-UFDFN Exposed Pad
<b>Operating Temperature:</b>	-40°C ~ 85°C
<b>Number of Regulators:</b>	2
<b>Mounting Type:</b>	Surface Mount
<b>Current - Output:</b>	150mA
<b>Current - Limit (Min):</b>	200mA

### Related products



#### AP7312-1833W6-7

IC REG LDO 1.8V/3.3V 0.15A SOT26  
[Diodes Incorporated](#)

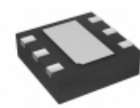
RFQ



#### AP7312-1533W6-7

IC REG LDO 1.5V/3.3V 0.15A SOT26  
[Diodes Incorporated](#)

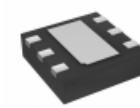
RFQ



#### AP7312-1833FM-7

IC REG LDO 1.8V/3.3V 0.15A 6DFN  
[Diodes Incorporated](#)

RFQ



#### AP7312-1828FM-7

IC REG LDO 1.8V/2.8V 0.15A 6DFN  
[Diodes Incorporated](#)

RFQ



#### AP7312-1830W6-7

IC REG LDO 1.8V/3V 0.15A SOT26  
[Diodes Incorporated](#)

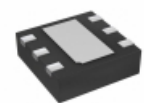
RFQ



#### AP7312-1828W6G-7

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#### AP7312-1533FM-7

IC REG LDO 1.5V/3.3V 0.15A 6DFN  
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#### AP7312-1833W6G-7-F

[DIODES](#)

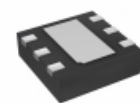
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#### AP7312-1828W6-7

IC REG LDO 1.8V/2.8V 0.15A SOT26  
[Diodes Incorporated](#)

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#### AP7312-3333FM-7

IC REG LDO 3.3V 0.15A 6DFN  
[Diodes Incorporated](#)

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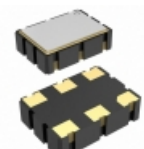
### Guess You May Looking For



#### SIT9120AC-1B3-25E133.333000G

-20 TO 70C, 3225, 50PPM, 2.5V, 1  
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#### 317LB5C1228T

OSC VCXO 122.8800MHZ HCMOS SMD  
[CTS-Frequency Controls](#)

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#### 1N5809US

DIODE GEN PURP 100V 3A B-MELF  
[Microsemi Corporation](#)

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#### IRFH5110TR2PBF

MOSFET N-CH 100V 5X6 PQFN  
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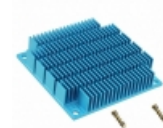
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SANYODENKI

#### 109L1748H501

FAN 172X51MM 48VDC RBLS TACH  
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#### ATS-P2-22-C3-R0

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#### ATS-20C-208-C2-R0

HEATSINK 70X70X6MM XCUT T766  
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BIVAR

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BIVAR

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#### MLG0402Q0N6CT000

FIXED IND 0.6NH 320MA 300 MOHM  
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