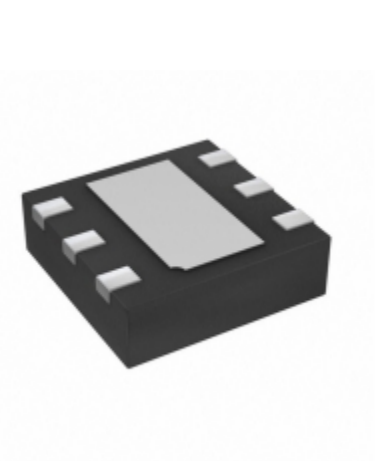


| AP7312-1828FM-7 | |
|-----------------------|---|
| Part Number | AP7312-1828FM-7 |
| Manufacturer | Diodes Incorporated |
| Description | IC REG LDO 1.8V/2.8V 0.15A 6DFN |
| Quantity Available | 15000 pcs in stock |
| Datasheets | AP7312-1828FM-7.pdf |
| AP7312-1828FM-7 Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


[GET A QUOTE](#)

| Technical Information of AP7312-1828FM-7 | | | |
|--|-------------------------------------|-----------------------------|---|
| Manufacturer Part Number | AP7312-1828FM-7 | Category | Integrated Circuits (ICs) |
| Manufacturer | Diodes Incorporated | Description | IC REG LDO 1.8V/2.8V 0.15A 6DFN |
| Package / Case | Tape & Reel (TR) | Quantity Available | 15000 |
| Series | - | Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount | Voltage - Input | 2 V ~ 6 V |
| Package / Case | 6-UFDNF Exposed Pad | Supplier Device Package | 6-DFN2018 (2.0x1.8) |
| Voltage - Output | 1.8V, 2.8V | Current - Output | 150mA |
| Regulator Topology | Positive Fixed | Voltage - Dropout (Typical) | 0.2V @ 150mA, 0.15V @ 200mA |
| Number of Regulators | 2 | Current - Limit (Min) | 200mA |
| Packaging | Tape & Reel (TR) | | |

AP7312-1828FM-7 15000pcs New and Original in Stock, Find AP7312-1828FM-7 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AP7312-1828FM-7 Diodes Incorporated with warrantied and confidence. RFQ AP7312-1828FM-7 : Info@Ariat-Tech.com

| Related parts for AP7312-1828FM-7 | | | | |
|-----------------------------------|------------------------------------|----------------------------------|---------------------|-----------|
| Image | Part Number | Description | Manufacturer | Qty |
| | AP7312-1833W6G-7-F | AP7312-1833W6G-7-F DIODES | Digital View Inc. | 6000 pcs |
| | AP7312-1833FM-7 | IC REG LDO 1.8V/3.3V 0.15A 6DFN | Diodes Incorporated | 6000 pcs |
| | AP7312-1218FM-7 | IC REG LDO 1.2V/1.8V 0.15A 6DFN | Diodes Incorporated | 500 pcs |
| | AP7312-1533FM-7 | IC REG LDO 1.5V/3.3V 0.15A 6DFN | Diodes Incorporated | 2826 pcs |
| | AP7312-1533W6-7 | IC REG LDO 1.5V/3.3V 0.15A SOT26 | Diodes Incorporated | 6000 pcs |
| | AP7312-1525FM-7 | IC REG LDO 1.5V/2.5V 0.15A 6DFN | Diodes Incorporated | 9000 pcs |
| | AP7311WG | AP7311WG DIODES | Digital View Inc. | 9000 pcs |
| | AP7312-1828W6-7 | IC REG LDO 1.8V/2.8V 0.15A SOT26 | Diodes Incorporated | 500 pcs |
| | AP7312-1830FM-7 | IC REG LDO 1.8V/3V 0.15A 6DFN | Diodes Incorporated | 12000 pcs |
| | AP7312-1833W6-7 | IC REG LDO 1.8V/3.3V 0.15A SOT26 | Diodes Incorporated | 3000 pcs |
| | AP7313-10SAG-7 | IC REG LDO 1V 0.15A SOT-23 | Diodes Incorporated | 3000 pcs |
| | AP7312-1233FM-7 | IC REG LDO 1.2V/3.3V 0.15A 6DFN | Diodes Incorporated | 500 pcs |
| | AP7312-1830W6-7 | IC REG LDO 1.8V/3V 0.15A SOT26 | Diodes Incorporated | 2560 pcs |
| | AP7312-3333W6-7 | IC REG LDO 3.3V 0.15A SOT26 | Diodes Incorporated | 1048 pcs |
| | AP7312-1525W6-7 | IC REG LDO 1.5V/2.5V 0.15A SOT26 | Diodes Incorporated | 9000 pcs |
| | AP7312-3333FM-7 | IC REG LDO 3.3V 0.15A 6DFN | Diodes Incorporated | 6000 pcs |
| | AP7312-1233W6G-7 | AP7312-1233W6G-7 DIODES | Digital View Inc. | 4980 pcs |
| | AP7312-1828W6G-7 | AP7312-1828W6G-7 DIODES | Digital View Inc. | 6000 pcs |
| | AP7312-1218W6-7 | IC REG LDO 1.2V/1.8V 0.15A SOT26 | Diodes Incorporated | 9000 pcs |
| | AP7312-1233W6-7 | IC REG LDO 1.2V/3.3V 0.15A SOT26 | Diodes Incorporated | 500 pcs |

IC Chips & IGBT Module - Hot Stock Part Number

| | | | | |
|------------------------------------|----------------------------------|-----------------------------------|---------------------------------|----------------------------------|
| AP7217D-12YG | AP7217D-12YG-13 | AP7219M-31-R95MOG | AP72T02GH | AP72T02GJ |
| AP72T03GH | AP72T03GP | AP7311-10WG-7 | AP7311-12WG-7 | AP7311-15WG-7 |
| AP7311-18WG-7 | AP7311-20WG-7 | AP7311-25WG-7 | AP7311-28WG-7 | AP7311-30WG-7 |
| AP7311-33WG-7 | AP7311-ADJWG-7 | AP7311-WG-7 | AP7311-WG-7-89 | AP7311WG |
| AP7312-1218W6-7 | AP7312-1233W6G-7 | AP7312-1525W6-7 | AP7312-1533FM-7 | AP7312-1533W6-7 |
| AP7312-1828W6G-7 | AP7312-1830FM-7 | AP7312-1830W6-7 | AP7312-1833FM-7 | AP7312-1833W6-7 |
| AP7312-1833W6G-7-F | AP7312-3333FM-7 | AP7312-3333W6-7 | AP7313-10SAG-7 | AP7313-12SAG-7 |
| AP7313-12SRG-7 | AP7313-15SAG-7 | AP7313-15SRG-7 | AP7313-18SRG-7 | AP7313-25SAG-7 |
| AP7313-25SRG-7 | AP7313-28SAG-7 | AP7313-28SRG-7 | AP7313-30SAG-7 | AP7313-30SRG-7 |
| AP7313-33SAG-7 | AP7313-33SRG-7 | AP7315-28SA-7 | AP7315-28W5-7 | AP7315D-30FS4-7B |

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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