

| AP1086K18L-U | |
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| Part Number | AP1086K18L-U |
| Manufacturer | Diodes Incorporated |
| Description | IC REG LDO 1.8V 1.5A TO263-3 |
| Quantity Available | 500 pcs in stock |
| Datasheets | AP1086K18L-U.pdf |
| AP1086K18L-U Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of AP1086K18L-U | | | |
|---------------------------------------|-------------------------------------|-------------------------|--|
| Manufacturer Part Number | AP1086K18L-U | Category | Integrated Circuits (ICs) |
| Manufacturer | Diodes Incorporated | Description | IC REG LDO 1.8V 1.5A TO263-3 |
| Package / Case | Tube | Quantity Available | 500 |
| Voltage - Output | 1.8V | Voltage - Input | 4.7 V ~ 12 V |
| Voltage - Dropout (Typical) | - | Supplier Device Package | TO-263-2 |
| Series | - | Regulator Topology | Positive Fixed |
| Packaging | Tube | Package / Case | TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB |
| Operating Temperature | 0°C ~ 125°C | Number of Regulators | 1 |
| Mounting Type | Surface Mount | Current - Output | 1.5A |
| Current - Limit (Min) | 1.6A | | |

AP1086K18L-U 500pcs New and Original in Stock, Find AP1086K18L-U Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AP1086K18L-U Diodes Incorporated with warrantied and confidence. RFQ AP1086K18L-U : Info@Ariat-Tech.com

| Related parts for AP1086K18L-U | | | | |
|--------------------------------|-------------------------------|-------------------------------|---------------------|-----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | AP1086K33L-13 | IC REG LDO 3.3V 1.5A TO263-3 | Diodes Incorporated | 12000 pcs |
| | AP1086K33G-13 | IC REG LDO 3.3V 1.5A TO263-3L | Diodes Incorporated | 175 pcs |
| | AP1086K18G-13 | IC REG LDO 1.8V 1.5A TO263-3L | Diodes Incorporated | 6400 pcs |
| | AP1086K18L-13 | IC REG LDO 1.8V 1.5A TO263-3 | Diodes Incorporated | 12000 pcs |
| | AP1086K25G-13 | IC REG LDO 2.5V 1.5A TO263-3L | Diodes Incorporated | 6400 pcs |
| | AP1086K33L-U | IC REG LDO 3.3V 1.5A TO263-3 | Diodes Incorporated | 500 pcs |
| | AP1086K15L-13 | IC REG LDO 1.5V 1.5A TO263-3 | Diodes Incorporated | 5600 pcs |
| | AP1086K15G-13 | IC REG LDO 1.5V 1.5A TO263-3L | Diodes Incorporated | 1600 pcs |
| | AP1086K18LA | AP1086K18LA AP | AP | 400 pcs |
| | AP1086K | AP1086K ANPEC | ANPEC | 120 pcs |
| | AP1086K25A | AP1086K25A DIODES | DIODES | 1000 pcs |
| | AP1086K15LA | AP1086K15LA DIODES | DIODES | 800 pcs |
| | AP1086K15L-U | IC REG LDO 1.5V 1.5A TO263-3 | Diodes Incorporated | 500 pcs |
| | AP1086K18L | AP1086K18L DIODES | DIODES | 1900 pcs |
| | AP1086K25L-13 | IC REG LDO 2.5V 1.5A TO263-3 | Diodes Incorporated | 4000 pcs |
| | AP1086K25L-U | IC REG LDO 2.5V 1.5A TO263-3 | Diodes Incorporated | 500 pcs |
| | AP1086K25LA | AP1086K25LA DIODES | DIODES | 6400 pcs |
| | AP1086DLA | AP1086DLA AUACHIP | AUACHIP | 940 pcs |
| | AP1086K15L-13 | IC REG LDO 1.5V 1.5A TO263-3 | Diodes Incorporated | 5600 pcs |
| | AP1086K33 | AP1086K33 DIODES | DIODES | 390 pcs |

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| AP1086K18L-U Stock | AP1086K18L-U Price | AP1086K18L-U Electronics | AP1086K18L-U Components |
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