

KA5L0365RN



ON Semiconductor®

Part Number: [KA5L0365RN](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC SWIT PWM CM OVP OCP UVLO 8DIP

Data sheet:  [KA5x0365RN Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                         |                                |                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | KA5L0365RN                                              | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC SWIT PWM CM OVP OCP UVLO 8DIP                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5811 pcs                                                | Data sheet                     | <a href="#">KA5x0365RN Series</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>               | Voltage - Supply (Vcc/Vdd)     | 9 V ~ 30 V                                           |
| Voltage - Start Up                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 15V                                                     | Voltage - Breakdown            | 650V                                                 |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Flyback, Forward                                        | Supplier Device Package        | 8-DIP                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | FPS™                                                    | Packaging                      | Tube                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 8-DIP (0.300", 7.62mm)                                  | Output Isolation               | -                                                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 85°C (TA)                                       | Mounting Type                  | Through Hole                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                                           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Yes                                                     | Frequency - Switching          | 50kHz                                                |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Current Limiting, Over Temperature, Over Voltage        | Duty Cycle                     | 77%                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Converter Offline Flyback, Forward Topology 50kHz 8-DIP | Control Features               | -                                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | KA5L0365                                                |                                |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5811 pieces of AMI Semiconductor / ON Semiconductor KA5L0365RN in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                         |                                |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                                     |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">KA5H0380RTU</a><br>Description: IC SWIT PWM CM OVP UVLO HV TO220   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA5M0265RYDTU</a><br>Description: IC FPS SWITCH AUXILIARY TO-220-4 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA5L0380RTU</a><br>Description: IC SWIT PWM CM OVP UVLO HV TO220   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA5H02659RN</a><br>Description: IC SWIT PWM CM OVP UVLO HV 8DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA5L0265RYDTU</a><br>Description: IC FPS SWITCH AUXILIARY TO-220-4 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA5L0380RYDTU</a><br>Description: IC FPS PWR SWITCH SMPS TO-220F-4 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA5H0365RYDTU</a><br>Description: IC SWIT PWM CM OVP UVLO HV TO220 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA5M02659RN</a><br>Description: IC SWIT PWM CM OVP UVLO HV 8DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA5H0280RYDTU</a><br>Description: IC SWIT PWM CM OVP UVLO HV TO220 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA5H0165RYDTU</a><br>Description: IC FPS SWITCH AUXILIARY TO-220-4 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA5M0280RTU</a><br>Description: IC SWIT PWM CM OVP UVLO HV TO220   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">KA5L0365RYDTU</a><br>Description: IC SWIT PWM CM OVP UVLO HV TO220 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA5L0565RYDTU</a><br>Description: IC FPS SWITCH DVDP/STB TO-220-4  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA5H0365RTU</a><br>Description: IC SWIT PWM CM OVP UVLO HV TO220   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA5L0165RN</a><br>Description: IC SWIT PWM CM OVP UVLO HV 8DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA5M0265RTU</a><br>Description: IC FPS SWITCH AUXILIARY TO220F-4   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for KA5L0365RN

|                                                      |                                                         |                                                                                        |                                                                                                  |
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| AMI Semiconductor / ON Semiconductor<br>KA5L0365RN   | KA5L0365RN distributor<br>KA5L0365RN download datasheet | KA5L0365RN supplier<br>KA5L0365RN datasheet                                            | KA5L0365RN price<br>KA5L0365RN stock                                                             |
| buy KA5L0365RN                                       | AMI Semiconductor / ON Semiconductor<br>KA5L0365RN      | ON Semiconductor KA5L0365RN<br>Catalyst Semiconductor / ON Semiconductor<br>KA5L0365RN | Aptina / ON Semiconductor KA5L0365RN<br>PulseCore Semiconductor / ON Semiconductor<br>KA5L0365RN |
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