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|--|---|
|    | <b>AT9917TS-G</b>   |
|  | <b>Manufacturer Part Number:</b> <a href="#">AT9917TS-G</a>   |
| <br>Not Actual Photo<br>YIC International Co., Limited. | <b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>  |
|  | <b>Part of Description:</b> IC LED DRIVER CTRLR DIM 24TSSOP   |
|  | <b>Datasheets:</b>  <a href="#">AT9917TS-G.pdf</a> |
|  | <b>RoHs Status:</b>  Lead free / RoHS              |
|  | <b>Stock Condition:</b> Compliant<br>New original, Stock Available.   |
|  | <b>Ship From:</b> Hong Kong   |
| Image may be representation.<br>See specs for product details.   | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS  |

### Specifications

|                            |   |
|----------------------------|---|
| Part Number                | <a href="#">AT9917TS-G</a>  |
| Manufacturer               | <a href="#">Micrel / Microchip Technology</a>                     |
| Description                | IC LED DRIVER CTRLR DIM 24TSSOP                                   |
| Category                   | <a href="#">Integrated Circuits (ICs) &gt; PMIC - LED Drivers</a> |
| Part Status                | <a href="#">Require For Quote &amp; Check Stock</a>               |
| Series                     | Automotive, AEC-Q100  |
| Frequency                  | 100kHz ~ 800kHz   |
| Operating Temperature      | -40°C ~ 150°C (TJ)  |
| Mounting Type              | Surface Mount   |
| Type                       | DC DC Controller  |
| Applications               | Automotive  |
| Package / Case             | 24-TSSOP (0.173", 4.40mm Width)                                   |
| Supplier Device Package    | 24-TSSOP  |
| Internal Switch(s)         | No  |
| Voltage - Output           | -   |
| Current - Output / Channel | -   |
| Number of Outputs          | 1   |
| Topology                   | SEPIC, Step-Down (Buck), Step-Up (Boost)                          |
| Voltage - Supply (Max)     | 40V   |
| Voltage - Supply (Min)     | 5.3V  |
| Dimming                    | Analog, PWM   |
| Packaging                  | Tape & Reel (TR)  |

AT9917TS-G is New Original in Stock, Search AT9917TS-G Datasheets, PDF, Inventory at Y-IC.com Online, Order AT9917TS-G Micrel / Microchip Technology with warrantied and confidence. RFQ AT9917TS-G : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

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| In:<br><br><br><br><b>AT98SC016-CU-AC</b><br>Atmel (Microchip Technology)<br>AT98SC016-CU-AC ATMEL | <br><br><b>AT9917TS-GVAO</b><br>Micrel / Microchip Technology<br>AUTOMOTIVE LED DRIVER IC | <br><br><b>AT98SC008CT</b><br>ATMEL<br>AT98SC008CT ATMEL | <br><br><b>AT9932TS-G</b><br>Micrel / Microchip Technology<br>IC LED DRIVER CTRLR DIM 24TSSOP |
| <br><br><b>AT9919K7-GVAO</b><br>Micrel / Microchip Technology<br>HIGH BRIGHTNESS LED DRIVER        | <br><br><b>AT98AC016CU012-R</b><br>ATMEL<br>ATMEL SOP-8(5)                                | <br><br><b>AT98AK032CTUSB-R</b><br>N/A<br>N/A SOP-8      | <br><br><b>AT9932TS-GVAO</b><br>Micrel / Microchip Technology<br>BUCK LED LAMP DRIVER IC      |

### Hot Parts

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|--|---|--|--|--|
|  5SDA05P3847      |  ADM6315-29D2ARTZ-R7 |  AM29F200BB-55EF    |  BR24G64NUX         |  C3216X7RH104KT   |
|  DB35-005         |  EC10UA20-TE12L      |  EL1516AIYZ-T       |  FF300R12KE3-B2     |  FM24W256-EGTR    |
|  GMJ107CB7105KAHR |  GRM0225C1E7R1WA03L  |  GRM1555C1H1R8CZ01J |  GRM155C80G105ME19D |  HAT2116H-EL      |
|  D KTK-R-10       |  LMBR0540T1G         |  LT1491ACS#PBF      |  LT1963AES8#TRPBF   |  LTC1982ES6#TRPBF |
|  LTM2883CY-3S#PBF |  M45PE20-VMP6        |  MAC4DSNT4G         |  MG200J2YS91        |  MM88C30N         |
|  MMBT6517LT       |  MP1521EK-Z          |  D N195PH16         |  PDTC143EK          |  PHB225NQ04T      |
|  PM4351-NI        |  D RT9711CGB         |  SF24S9-15WB/T      |  SFH6186-5T         |  SKKT210/06E      |
|  SMAJ24CA-E3/61   |  SMAJ40A-E3/61       |  SMD050-2018-2      |  SP060301M3U3X      |  SPX1117M3-5.0/TR |
|  STR-W6754        |  STW21NM60N          |  STW28NM50N         |  D SW42CX680        |  TEA1731LTS/1     |
|  TPS2068CDGNR     |  USB3317-GJ          |  VI-224-MY          |  VU055-12N07        |  XRP6668IDBTR     |

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