
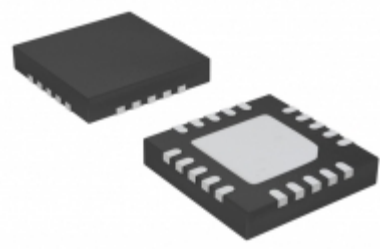





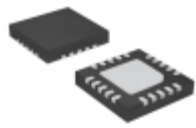



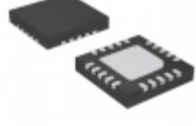

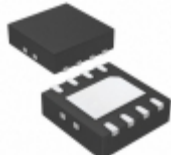
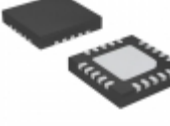
| | |
|--|--|
|  A Renesas Company | ISL78100ARZ-T7A |
| | Manufacturer Part Number: ISL78100ARZ-T7A |
|   | Manufacturer/Brand: Intersil |
| | Part of Description: IC LED DRIVER RGLTR DIM 1A 20QFN |
| Datasheets:  ISL78100ARZ-T7A.pdf | RoHS Status:  Lead free / RoHS |
| Stock Condition: Compliant New original, Stock Available. | Ship From: Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|----------------------------|---|
| Part Number | ISL78100ARZ-T7A |
| Manufacturer | Intersil |
| Description | IC LED DRIVER RGLTR DIM 1A 20QFN |
| Category | Integrated Circuits (ICs) > PMIC - LED Drivers |
| Part Status | Require For Quote & Check Stock |
| Series | Automotive, AEC-Q100 |
| Frequency | 1MHz |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Mounting Type | Surface Mount |
| Type | DC DC Regulator |
| Applications | Automotive, Backlight |
| Package / Case | 20-VFQFN Exposed Pad |
| Supplier Device Package | 20-QFN (4x4) |
| Internal Switch(s) | Yes |
| Voltage - Output | 32 V |
| Current - Output / Channel | 1A |
| Number of Outputs | 1 |
| Topology | Step-Down (Buck), Step-Up (Boost) |
| Voltage - Supply (Max) | 16V |
| Voltage - Supply (Min) | 2.7V |
| Dimming | Analog, PWM |
| Packaging | Original-Reel® |

ISL78100ARZ-T7A is New Original in Stock, Search ISL78100ARZ-T7A Datasheets, PDF, Inventory at Y-IC.com Online, Order ISL78100ARZ-T7A Intersil with warrantied and confidence. RFQ ISL78100ARZ-T7A : Info@Y-IC.com

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|  <p>ISL78100ARZ-TK Intersil IC LED DRIVER RGLTR DIM 1A 20QFN</p> |  <p>ISL78171ARZ Intersil IC LED DRIVER RGLTR DIM 20QFN</p> |  <p>ISL78113AARAZ-T7A Intersil IC REG BOOST ADJ 1A SYNC 8DFN</p> |  <p>ISL78100ARZ-T Intersil IC LED DRIVER RGLTR DIM 1A 20QFN</p> |

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|--|---|---|--|---|
|  04025C681KAT2A |  12061A121JAT2\DF |  1206AA181JAT1A |  D 1206ZD475MAT2A |  A70P450-4 |
|  AAT3193IJQ-1-T1 |  ACS715LLCTR-20A-T |  D AD5302ARMZ |  B482H-2T |  BD243ATU |
|  BSM400GAL60DLC |  BZV55-C24 |  EC49432LBB1-F |  FDD45AN06LA0_F085 |  HSM2838CTL-E |
|  D ICL3232CV |  IP-230-EX |  IP-1031RTRLPBF |  IRF3805STRLPBF |  IRFB9N30APBF |
|  JMK107C6105KA-T |  K6R4016V1D-TI10 |  K7R161882B-EC25 |  L4931CDT35TR |  LOG114AIRGVR |
|  LT1761MPS5-5#TRPBF |  LTC1051CN8 |  D LX8117-00CDD |  MCD44-16IO8 B |  MCP622-E/5N |
|  MCP6H04T-E/ST |  MIC4576-5.0WU |  MM3Z8V2TIG |  MRFIC1808R2 |  MSM7581TS-K-7 |
|  ND411426 |  PCA9617ADMR2G |  PI6C505AEX |  PM6670ASTR |  PTVS8V5P1 |
|  RT9514GQW |  SA18A-E3/73 |  SN74LS171N |  D TT142N1400KOF |  UPA2747UT1A-SSA |
|  VI-J13-MW |  VI-J31-EX |  ZEN098V230A16LS |  ZTW1R51215 |  ZXP6A17DN8TC |

Contact us: Info@Y-IC.com

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