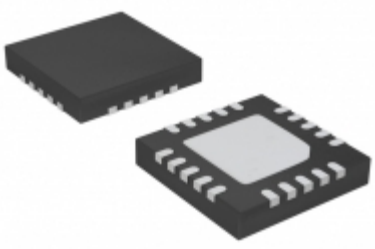





 A Renesas Company	ISL78100ARZ
	Manufacturer Part Number: ISL78100ARZ
	Manufacturer/Brand: Intersil
	Part of Description: IC LED DRIVER RGLTR DIM 1A 20QFN
Datasheets:  ISL78100ARZ.pdf	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, 20 pcs Stock Available.	Ship From: Hong Kong
Image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

Specifications

Part Number	ISL78100ARZ
Manufacturer	Intersil
Description	IC LED DRIVER RGLTR DIM 1A 20QFN
Category	Integrated Circuits (ICs) > PMIC - LED Drivers
Part Status	20 pcs 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	32V
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	Tube











































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

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 <p>ISL78022ANZ INTERSI ISL78022ANZ INTERSIL</p>	 <p>ISL78010EVAL1Z Intersil EVAL BOARD 1 FOR ISL78010</p>	 <p>ISL78100ARZ-T7A Intersil IC LED DRIVER RGLTR DIM 1A 20QFN</p>	 <p>ISL78010ANZ-T Intersil IC REG MULTI-OUTP 32-TQFP</p>

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|---|---|---|--|--|
|  06031C472KAZ2A |  06035C391MAT2A |  6RI100P-060-5 |  ADG202AKRZ-REEL |  AP3101MTR-E1 |
|  ASM3P2854CG-16TR |  AT93C46A-10SI-2.7 |  B57421V2103H062 |  BSP89L6327 |  BYW80200 |
|  C1608C0G2A070D080AA |  C1608X5R1A105K080AC |  CDRH8D38NP-2R5NC |  CDSOT236-T15 |  CGA2B2X7R1E153M050BA |
|  DS3502U+TR/C |  EP2C8F256C8N |  FM15BF-6 |  GJM0335C1ER60BB01D |  GRM0225C1E150GA03L |
|  GRM31A5C3A121JW01D |  GT-64120-B-4 |  IMP809SEUR-T |  IPA50R280CEXKSA1 |  LT3060EDC-2.5#PBF |
|  LT3436EFE#PBF |  LTC1844ES5-3.3 |  LTC4020IUHF#TRPBF |  MAX1966ESA |  MAX4001EUA+T |
|  MAX5408ETE-T |  MC-10064F-CA8-E2-A |  MC74LVX4052DTR2G |  MKL36Z256VLL4 |  P095CH08CG0 |
|  PHP47NQ10T |  PK70F-120 |  PLA10AN2230R4D2B |  PT7M8206B33ZEE |  PWC950B-20G |
|  R395CH12 |  SA56004DD |  SI3445ADV-T1 |  SI4932DY-T1-GE3 |  SN74LS37N |
|  SN761678BDBTR |  SP6123CN |  TNY297PN |  TS5A23157DGSRG4 |  WSL2512R0150FTB |

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