


 A Renesas Company	<b>ISL78100ARZ</b>
	<b>Manufacturer Part Number:</b> <a href="#">ISL78100ARZ</a>
 Not Actual Photo YIC International Co., Limited.	<b>Manufacturer/Brand:</b> Intersil
	<b>Part of Description:</b> IC LED DRIVER RGLTR DIM 1A 20QFN
Image may be representation. See specs for product details.	<b>Datasheets:</b>  <a href="#">ISL78100ARZ.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 2573 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">ISL78100ARZ</a>
Manufacturer	Intersil
Description	IC LED DRIVER RGLTR DIM 1A 20QFN
Category	Integrated Circuits (ICs) > PMIC - LED Drivers
Part Status	2573 pcs Stock
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	16V
Voltage - Output	32V
Type	DC DC Regulator
Topology	Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	20-QFN (4x4)
Series	Automotive, AEC-Q100
Packaging	Tube
Package / Case	20-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 105°C (TA)
Number of Outputs	1
Mounting Type	Surface Mount
Internal Switch(s)	Yes
Frequency	1MHz
Dimming	Analog, PWM
Current - Output / Channel	1A
Applications	Automotive, Backlight

### You May Be Also Be interested

In:

 Not Actual Photo YIC International Co., Limited. <b>ISL78113AARAZ</b> INTERSIL ISL78113AARAZ INTERSIL	 <b>ISL78100ARZ-T7A</b> Intersil IC LED DRIVER RGLTR DIM 1A 20QFN	 <b>ISL78022</b> SKYWORKS ISL78022 SKYWORKS	 Not Actual Photo YIC International Co., Limited. <b>ISL78022ANZ-T</b> INTERSI INTERSI QFP
 <b>ISL78010ANZ-T</b> Intersil IC REG MULTI-OUTP 32-TQFP	 Not Actual Photo YIC International Co., Limited. <b>ISL78022ANZ</b> INTERSIL ISL78022ANZ INTERSIL	 Not Actual Photo YIC International Co., Limited. <b>ISL78113AARAZ IC</b> INTELSIL INTELSIL DFN	 <b>ISL78010EVAL1Z</b> Intersil EVAL BOARD 1 FOR ISL78010

### ISL78100ARZ Related keyword

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