



 A Renesas Company	ISL78100ARZ-T7A
	Manufacturer Part Number: ISL78100ARZ-T7A
 Not Actual Photo YIC International Co., Limited.	Manufacturer/Brand: Intersil
	Part of Description: IC LED DRIVER RGLTR DIM 1A 20QFN
Image may be representation. See specs for product details.	Datasheets:  ISL78100ARZ-T7A.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2587 pcs Stock Available.
	Ship From: Hong Kong
	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	2587 pcs Stock
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	16V
Voltage - Output	32 V
Type	DC DC Regulator
Topology	Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	20-QFN (4x4)
Series	Automotive, AEC-Q100
Packaging	Original-Reel®
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:

 ISL78113AARAZ-T Intersil IC REG BOOST ADJ 1A SYNC 8DFN	 ISL78022ANZ-T INTERSIL INTERSIL QFP	 ISL78100ARZ-TK Intersil IC LED DRIVER RGLTR DIM 1A 20QFN	 ISL78113AARAZ-T7A Intersil IC REG BOOST ADJ 1A SYNC 8DFN
 ISL78100ARZ-T Intersil IC LED DRIVER RGLTR DIM 1A 20QFN	 ISL78113AARAZ IC INTELSIL INTELSIL DFN	 ISL78100ARZ Intersil IC LED DRIVER RGLTR DIM 1A 20QFN	 ISL78022ANZ INTERSIL ISL78022ANZ INTERSIL

ISL78100ARZ-T7A Related keyword

More

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