


 <p>A Renesas Company</p>	<p>ISL78171ARZ</p>
	<p>Manufacturer Part Number: ISL78171ARZ</p> <p>Manufacturer/Brand: Intersil</p> <p>Part of Description: IC LED DRIVER RGLTR DIM 20QFN</p> <p>Datasheets:  ISL78171ARZ.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

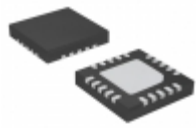


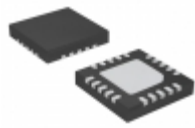
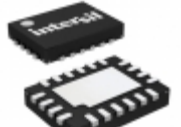



Specifications

Part Number	ISL78171ARZ
Manufacturer	Intersil
Description	IC LED DRIVER RGLTR DIM 20QFN
Category	Integrated Circuits (ICs) > PMIC - LED Drivers
Part Status	Require For Quote & Check Stock
Series	Automotive, AEC-Q100
Frequency	600kHz, 1.2MHz
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 (3x4)
Internal Switch(s)	Yes
Voltage - Output	40V
Current - Output / Channel	50mA
Number of Outputs	6
Topology	Step-Up (Boost)
Voltage - Supply (Max)	26.5V
Voltage - Supply (Min)	4.5V
Dimming	Analog, I ² C, PWM
Packaging	Tube

ISL78171ARZ is New Original in Stock, Search ISL78171ARZ Datasheets, PDF, Inventory at Y-IC.com Online, Order ISL78171ARZ Intersil with warrantied and confidence. RFQ ISL78171ARZ : Info@Y-IC.com














































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 <p>ISL78171ARZ-T7A Intersil IC LED DRIVER RGLTR DIM 20QFN</p>	 <p>ISL78200AVEZ Intersil IC REG MULT CONFIG ADJ 20HTSSOP</p>	 <p>ISL78200AVEZ-T Intersil IC REG MULT CONFIG ADJ 20HTSSOP</p>	 <p>ISL78113AARAZ-T Intersil IC REG BOOST ADJ 1A SYNC 8DFN</p>

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 CL03C3R9BA3GNNH	 CL21B224KCFNSWE	 CL21B684KOFVPNE	 CRCW25128K20JNEG	 DD261N20K
 DS1831AS	 DWM60X2-12N	 FSA880UMX	 GRM1555C1H270FA01D	 GRM1555C1H5R2BA01D
 GRM1556P1H9R1DZ01D	 HPA02284RTJR	 HY57V56820AT-H	 ILQ74-X009T	 IRFR12N25DPBF
 IRL3303SPBF	 LC7861KE-R	 LD02YA820FAB2A	 LF25ABPT-TR	 LM317AMDTX
 LM4040EIM7X-3.0	 MAX4543CPA	 MBC13917EPR2	 MP4050GJ-Z	 MTY100N10E
 ND261N12	 PI6C10806BLEX	 SDM40E20LS-7	 SMBZ1104LT3	 SMDS-75H-16
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