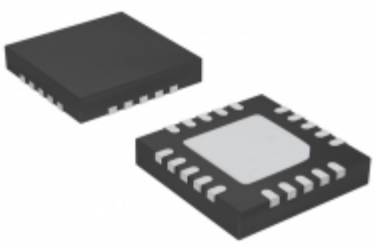


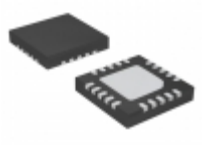


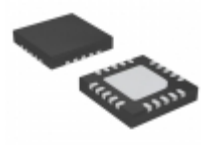

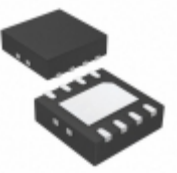
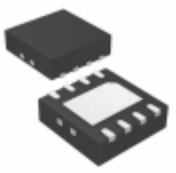

	<b>ISL78100ARZ-T</b>
	<b>Manufacturer Part Number:</b> ISL78100ARZ-T
	<b>Manufacturer/Brand:</b> Intersil
	<b>Part of Description:</b> IC LED DRIVER RGLTR DIM 1A 20QFN
<b>Datasheets:</b>  ISL78100ARZ-T.pdf	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.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

### Specifications

Part Number	ISL78100ARZ-T
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	Tape & Reel (TR)























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 <b>ISL78010EVAL1Z</b> Intersil EVAL BOARD 1 FOR ISL78010	 <b>ISL78113AARAZ-T</b> Intersil IC REG BOOST ADJ 1A SYNC 8DFN	 <b>ISL78113AARAZ-T7A</b> Intersil IC REG BOOST ADJ 1A SYNC 8DFN	 <b>ISL78113AARAZ</b> INTERSIL ISL78113AARAZ INTERSIL

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 C0603JB1E102K030BA	 CC0603JRNPO9BN220	 CFD10-12S05	 CHT2303GP	 CR02AM-8-ETB
D CSD18531Q5A	 DMN3006LSS-13	 FH8065501516710SR1D1	 GJM0335C1E270JB01D	 GRM155R71C103KA01J
 GRM1887U1A123JA01D	 GRM3166P1H330J201D	 GT300KD060N	 H11AA4SM	 HT-155HQ/GQ
 IRGB15B60KD	 ISL8488IP	D L78M24CDT-TR	 LT1034CS8-1.2#TRPBF	 MA3SE010GL
 MAX6306UK29D3+T	D MC145443ADWR2	 MC74HC4050FEL	 MMDT3904-T	 NTD3055L170-001
 P2040CF-08SR	 PS9821-2-F3-A	 QS3245QX	 RK7002AFRAT116	 SCX05DNC
 SKM195GB063DN	 SLF6028T-680MR50	 SP6205EM5-L-2.85/TR	D SW04DXC14C	 TR2/6125FF10-R
 UPA2814T1S-E1-AY	 VI-JNL-CZ	 WS48T05-12/100K	 XC61GC2202HR	 ZXMN10A08

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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