



ISL78171ARZ-T

Part Number:	ISL78171ARZ-T
Manufacturer/Brand:	Intersil
Product description	IC LED DRIVER RGLTR DIM 20QFN
Datasheets:	 ISL78171ARZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59310 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

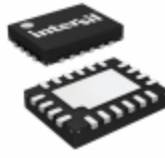
Specifications of ISL78171ARZ-T

PART NUMBER	ISL78171ARZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRIVER RGLTR DIM 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59310 pcs
DATA SHEET	 ISL78171ARZ-T.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	26.5V
VOLTAGE - OUTPUT	40V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	20-QFN (3x4)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	600kHz, 1.2MHz
DIMMING	Analog, I²C, PWM
DETAILED DESCRIPTION	LED Driver IC 6 Output DC DC Regulator Step-Up (Boost) Analog, I²C, PWM Dimming 50mA 20-QFN (3x4)
CURRENT - OUTPUT / CHANNEL	50mA
APPLICATIONS	Automotive, Backlight

Related Tags

Intersil ISL78171ARZ-T	ISL78171ARZ-T Distributor	ISL78171ARZ-T Supplier
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