



ISL97631IHTZ-T7

Part Number:	ISL97631IHTZ-T7
Manufacturer/Brand:	Intersil
Product description	IC LED DRIVER RGLTR DIM TSOT23-6
Datasheets:	 ISL97631IHTZ-T7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6664 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

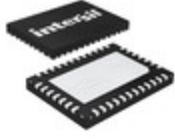
Specifications of ISL97631IHTZ-T7

PART NUMBER	ISL97631IHTZ-T7
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRIVER RGLTR DIM TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6664 pcs
DATA SHEET	 ISL97631IHTZ-T7.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	27V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OTHER NAMES	ISL97631IHTZ-T7-ND ISL97631IHTZ-T7TR ISL97631IHTZT7
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.35MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 350mA (Switch) TSOT-23-6
CURRENT - OUTPUT / CHANNEL	350mA (Switch)
BASE PART NUMBER	ISL97631
APPLICATIONS	Backlight

Related Tags

Intersil ISL97631IHTZ-T7	ISL97631IHTZ-T7 Distributor	ISL97631IHTZ-T7 Supplier
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 ISL97632IRT14Z-TK Manufacturers: Intersil Description: IC LED DRIVER RGLTR 70MA 8TDFN In stock: 42730 pcs RFQ	 ISL97522IRZ-TK Manufacturers: Intersil Description: IC SUPPLY CTRL 4CH TFT-LCD 38QFN In stock: 4430 pcs RFQ
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