

intersil

A Renesas Company

Intersil



Image may be representation. See specifications for product details.

EL7630ICZ-T7A

Part Number:	EL7630ICZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC LED DRIVER RGLTR DIM SC70-6
Datasheets:	 EL7630ICZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5268 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

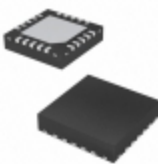
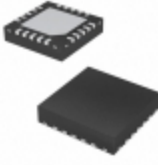
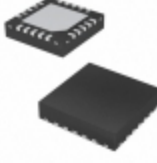
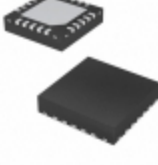
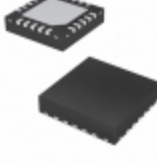
Specifications of EL7630ICZ-T7A

PART NUMBER	EL7630ICZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRIVER RGLTR DIM SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5268 pcs
DATA SHEET	 EL7630ICZ-T7A.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	SC-70-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OTHER NAMES	EL7630ICZ-T7A-ND EL7630ICZ-T7ATR EL7630ICZT7A
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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) SC-70-6
CURRENT - OUTPUT / CHANNEL	350mA (Switch)
BASE PART NUMBER	EL7630
APPLICATIONS	Backlight

Related Tags

Intersil EL7630ICZ-T7A	EL7630ICZ-T7A Distributor	EL7630ICZ-T7A Supplier
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Related Products

 EL7586ILZ-T13 Manufacturers: Intersil Description: IC POWER SUPPLY TFT-LCD 20-QFN In stock: 5216 pcs RFQ	 EL7640AILTZ-T13 Manufacturers: Intersil Description: IC CONV DC/DC TFT-LCD 32-QFN In stock: 6373 pcs RFQ
 EL7586AILZ-T13 Manufacturers: Intersil Description: IC POWER SUPPLY TFT-LCD 20-QFN In stock: 36525 pcs RFQ	 EL7630ICZ-T7 Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM SC70-6 In stock: 5240 pcs RFQ
 EL7630IWTZ-T7A Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 4609 pcs RFQ	 EL7586ILZ Manufacturers: Intersil Description: IC POWER SUPPLY TFT-LCD 20-QFN In stock: 6913 pcs RFQ
 EL7640AILTZ Manufacturers: Intersil Description: IC CONV DC/DC TFT-LCD 32-QFN In stock: 6159 pcs RFQ	 EL7630IWTZ-EVAL Manufacturers: Intersil Description: EVAL BOARD FOR EL7630IWTZ In stock: 3195 pcs RFQ
 EL7630IWTZ-T7 Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 2811 pcs RFQ	 EL7640AILTZ-T7 Manufacturers: Intersil Description: IC CONV DC/DC TFT-LCD 32-QFN In stock: 5526 pcs RFQ
 EL7586ILZ-T7 Manufacturers: Intersil Description: IC POWER SUPPLY TFT-LCD 20-QFN In stock: 4102 pcs RFQ	 EL7586AILZ-T7 Manufacturers: Intersil Description: IC POWER SUPPLY TFT-LCD 20-QFN In stock: 30974 pcs RFQ