






## EL7513IWTZ-T7A

Part Number:	EL7513IWTZ-T7A
Manufacturer/Brand:	Intersil
Product description:	IC LED DRIVER RGLTR DIM TSOT23-8
Datasheets:	 <a href="#">EL7513IWTZ-T7A.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













### Specifications of EL7513IWTZ-T7A

PART NUMBER	EL7513IWTZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRIVER RGLTR DIM TSOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">EL7513IWTZ-T7A.pdf</a>
VOLTAGE - SUPPLY (MIN)	2.6V
VOLTAGE - SUPPLY (MAX)	13.2V
VOLTAGE - OUTPUT	18V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	TSOT-23-8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8 Thin, TSOT-23-8
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	1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 500mA TSOT-23-8
CURRENT - OUTPUT / CHANNEL	500mA
BASE PART NUMBER	EL7513
APPLICATIONS	Backlight

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