





Intersil




Image may be representation. See specifications for product details.

EL7513IY

Part Number:	EL7513IY
Manufacturer/Brand:	Intersil
Product description	IC LED DRIVER RGLTR DIM 8MSOP
Datasheets:	 EL7513IY.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4451 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of EL7513IY

PART NUMBER	EL7513IY
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRIVER RGLTR DIM 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4451 pcs
DATA SHEET	 EL7513IY.pdf
VOLTAGE - SUPPLY (MIN)	2.6V
VOLTAGE - SUPPLY (MAX)	13.2V
VOLTAGE - OUTPUT	18V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 8-MSOP
CURRENT - OUTPUT / CHANNEL	500mA
BASE PART NUMBER	EL7513
APPLICATIONS	Backlight

Related Tags

Intersil EL7513IY	EL7513IY Distributor	EL7513IY Supplier
EL7513IY Price	EL7513IY Pictures	EL7513IY Image
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Intersil EL7513IY	Intersil Supplier	Intersil Distributor
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Related Products

<div></div> <div><b>EL7515IY</b> Manufacturers: Intersil Description: IC REG BOOST ADJ 1A 10MSOP In stock: 6949 pcs <div>RFQ</div></div>	<div></div> <div><b>EL7513IWTZ-T7A</b> Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM TSOT23-8 In stock: 5306 pcs <div>RFQ</div></div>
<div></div> <div><b>EL7513IY-T13</b> Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 8MSOP In stock: 5710 pcs <div>RFQ</div></div>	<div></div> <div><b>EL7513IYZ-T13</b> Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 8MSOP In stock: 4557 pcs <div>RFQ</div></div>
<div></div> <div><b>EL7513IYZ</b> Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 8MSOP In stock: 3714 pcs <div>RFQ</div></div>	<div></div> <div><b>EL7513IWTZ-T7</b> Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM TSOT23-8 In stock: 3757 pcs <div>RFQ</div></div>
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<div></div> <div><b>EL7512CYZ-T7</b> Manufacturers: Intersil Description: IC REG CTRLR BOOST 10MSOP In stock: 4726 pcs <div>RFQ</div></div>	<div></div> <div><b>EL7513IY-T7</b> Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 8MSOP In stock: 3440 pcs <div>RFQ</div></div>
<div></div> <div><b>EL7513IWT-T7A</b> Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM TSOT23-8 In stock: 5584 pcs <div>RFQ</div></div>	<div></div> <div><b>EL7513IYZ-T7</b> Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 8MSOP In stock: 2845 pcs <div>RFQ</div></div>