

EL7515IYZ





Part Number: [EL7515IYZ](#)

Manufacturer [Intersil](#)

Description IC REG BOOST ADJ 1A 10MSOP

Data sheet:  [EL7515](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	EL7515IYZ	Manufacturer	Intersil
Description	IC REG BOOST ADJ 1A 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4150 pcs	Data sheet	EL7515
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	4.5V
Voltage - Output (Max)	17V	Voltage - Input (Min)	1.8V
Voltage - Input (Max)	13.2V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	10-MSOP
Series	-	Packaging	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	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
Function	Step-Up	Frequency - Switching	670kHz ~ 1.2MHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 4.5V 1 Output 1A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)		
Base Part Number	EL7515	Current - Output	1A (Switch)
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	Part#: EL7515IYZ-T13 Description: IC REG BOOST ADJ 1A 10MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7515IY-T7 Description: IC REG BOOST ADJ 1A 10MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7515IYZ-T7 Description: IC REG BOOST ADJ 1A 10MSOP	Manufacturers: Intersil	RFQ
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	Part#: EL7516IY Description: IC REG BOOST ADJ 1.3A 8MSOP	Manufacturers: Intersil	RFQ
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	Part#: EL7513IYZ-T7 Description: IC LED DRIVER RGLTR DIM 8MSOP	Manufacturers: Intersil	RFQ
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