

EL7531IY





A Renesas Company

Part Number: [EL7531IY](#)

Manufacturer: [Intersil](#)

Description: IC REG BUCK ADJ 1A SYNC 10MSOP

Data sheet:  [EL7531](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	EL7531IY	Manufacturer	Intersil
Description	IC REG BUCK ADJ 1A SYNC 10MSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5329 pcs	Data sheet	EL7531
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	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)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Down	Frequency - Switching	1.4MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Current - Output	1A
Base Part Number	EL7531		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5329 pieces of Intersil EL7531IY in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: EL7531IYZ-T13 Description: IC REG BUCK ADJ 1A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7532IYZ Description: IC REG BUCK ADJ 2A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7531IY-T13 Description: IC REG BUCK ADJ 1A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7532IY-T13 Description: IC REG BUCK ADJ 2A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7530IYZ-T7 Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7531EVAL1Z Description: BOARD EVAL EL7531	Manufacturers: Intersil	RFQ
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	Part#: EL7531IYZ Description: IC REG BUCK ADJ 1A SYNC 10MSOP	Manufacturers: Intersil	RFQ
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	Part#: EL7532IY Description: IC REG BUCK ADJ 2A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7532IY-T7 Description: IC REG BUCK ADJ 2A SYNC 10MSOP	Manufacturers: Intersil	RFQ
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	Part#: EL7530IYZ Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7531EVAL1 Description: EVALUATION BOARD FOR EL7531	Manufacturers: Intersil	RFQ
	Part#: EL7530IY Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP	Manufacturers: Intersil	RFQ

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