

EL7531IYZ-T7





Part Number: [EL7531IYZ-T7](#)

Manufacturer [Intersil](#)

Description IC REG BUCK ADJ 1A SYNC 10MSOP

Data sheet:  [EL7531](#)

RoHs Status: Lead free / RoHS Compliant

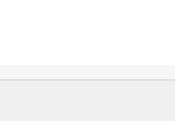
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PRODUCT PARAMETER			
Part Number	EL7531IYZ-T7	Manufacturer	Intersil
Description	IC REG BUCK ADJ 1A SYNC 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45539 pcs	Data sheet	EL7531
Category	Integrated Circuits (ICs)	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	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	EL7531IYZ-T7-ND EL7531IYZ-T7TR EL7531IYZT7
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS 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		
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	Part#: EL7531IY-T13 Description: IC REG BUCK ADJ 1A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7530IYZ-T7 Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7532IY-T7 Description: IC REG BUCK ADJ 2A SYNC 10MSOP	Manufacturers: Intersil	RFQ
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	Part#: EL7531IYZ-T13 Description: IC REG BUCK ADJ 1A SYNC 10MSOP	Manufacturers: Intersil	RFQ
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	Part#: EL7534IY 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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