

EL7556DCMZ


A Renesas Company


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Part Number: [EL7556DCMZ](#)

Manufacturer [Intersil](#)

Description IC REG BUCK ADJ 6A SYNC 28SOIC

Data sheet:  [EL7556D](#)

RoHs Status: Lead free / RoHS Compliant

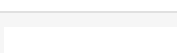
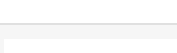
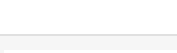
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PRODUCT PARAMETER			
Part Number	EL7556DCMZ	Manufacturer	Intersil
Description	IC REG BUCK ADJ 6A SYNC 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4405 pcs	Data sheet	EL7556D
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	3.8V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	28-SOIC
Series	-	Packaging	Tube
Package / Case	28-SOIC (0.295", 7.50mm 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)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	200kHz ~ 1MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 6A 28-SOIC (0.295", 7.50mm Width)	Current - Output	6A
Base Part Number	EL7556		
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	Part#: EL7563CMZ Description: IC REG BUCK ADJ 4A SYNC 20SOIC	Manufacturers: Intersil	RFQ
	Part#: EL7554IREZ-T13 Description: IC REG BUCK ADJ 4A SYNC 28HTSSOP	Manufacturers: Intersil	RFQ
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	Part#: EL7562CUZ Description: IC REG BUCK ADJ 2A SYNC 16QSOP	Manufacturers: Intersil	RFQ
	Part#: EL7554IRE-EVAL Description: DEMO BOARD FOR EL7554	Manufacturers: Intersil	RFQ

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