

EL7566AIREZ



A Renesas Company

Part Number: [EL7566AIREZ](#)

Manufacturer [Intersil](#)

Description IC REG BUCK ADJ 6A SYNC 28HTSSOP

Data sheet:  [EL7566](#)

RoHs Status: Lead free / RoHS Compliant

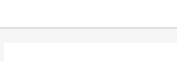
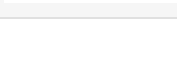
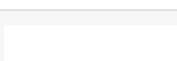
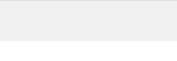
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Request For Quotation

PRODUCT PARAMETER			
Part Number	EL7566AIREZ	Manufacturer	Intersil
Description	IC REG BUCK ADJ 6A SYNC 28HTSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5338 pcs	Data sheet	EL7566
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	6V	Voltage - Input (Min)	3V
Voltage - Input (Max)	6V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	28-HTSSOP
Series	-	Packaging	Tube
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	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 0.8V 1 Output 6A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad	Current - Output	6A
Base Part Number	EL7566		
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