

ISL6341AIRZ



A Renesas Company

Part Number: ISL6341AIRZ

Manufacturer: Intersil

Description: IC REG CTRLR BUCK 10-TDFN

Data sheet:  [ISL6341\(A,B\)](#)

RoHs Status: Lead free / RoHS Compliant

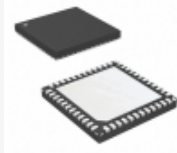
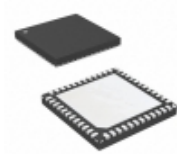
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6341AIRZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 10-TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54208 pcs	Data sheet	ISL6341(A,B)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 14.4 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	10-TDFN-EP (3x3)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	10-WFDFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	600kHz	Duty Cycle (Max)	75%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-TDFN-EP (3x3)	Control Features	Enable, Phase Control, Power Good, Power on Reset
Clock Sync	No	Base Part Number	ISL6341
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	Part#: ISL6336DIRZ Description: IC PWR CTRLR 6-PHASE 48-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6341CIRZ-T Description: IC REG CTRLR BUCK 10-TDFN	Manufacturers: Intersil	RFQ
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