



Intersil

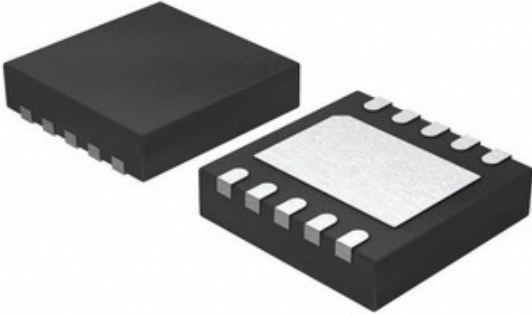


Image may be representation. See specifications for product details.

ISL6341AIRZ

Part Number:	ISL6341AIRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 10-TDFN
Datasheets:	 ISL6341AIRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

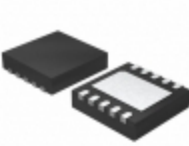
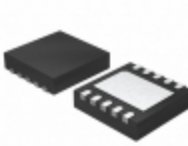
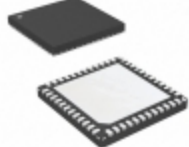
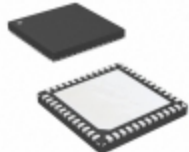
Specifications of ISL6341AIRZ

PART NUMBER	ISL6341AIRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 10-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6341AIRZ.pdf
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

Related Tags

Intersil ISL6341AIRZ	ISL6341AIRZ Distributor	ISL6341AIRZ Supplier
ISL6341AIRZ Price	ISL6341AIRZ Pictures	ISL6341AIRZ Image
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Related Products

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 ISL6336DIRZ-T Manufacturers: Intersil Description: IC PWR CTRLR 6-PHASE 48-QFN In stock: Out stock RFQ	 ISL6341BIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: Out stock RFQ
 ISL6336IRZ Manufacturers: Intersil Description: IC CTRLR PWM 6PHASE BUCK 48-QFN In stock: Out stock RFQ	 ISL6341ACRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: Out stock RFQ
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