



ISL6341BIRZ

Part Number:	ISL6341BIRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 10-TDFN
Datasheets:	ISL6341BIRZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	39074 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6341BIRZ

PART NUMBER	ISL6341BIRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 10-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39074 pcs
DATA SHEET	ISL6341BIRZ.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)
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 ISL6341BIRZ	ISL6341BIRZ Distributor	ISL6341BIRZ Supplier
ISL6341BIRZ Price	ISL6341BIRZ Pictures	ISL6341BIRZ Image
ISL6341BIRZ PDF Datasheet	ISL6341BIRZ Download Datasheet	ISL6341BIRZ Datasheet
ISL6341BIRZ Stock	Buy ISL6341BIRZ	Buy Intersil ISL6341BIRZ
Intersil ISL6341BIRZ	Intersil Supplier	Intersil Distributor
Intersil ISL6341BIRZ		

Related Products

ISL6341AIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 29838 pcs RFQ	ISL6341CIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 43556 pcs RFQ
ISL6341BCRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 57428 pcs RFQ	ISL6341ACRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 43556 pcs RFQ
ISL6341BCRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 59676 pcs RFQ	ISL6341AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 54970 pcs RFQ
ISL6341CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 32656 pcs RFQ	ISL6341BIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 53866 pcs RFQ
ISL6341CIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 62682 pcs RFQ	ISL6341ACRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 29268 pcs RFQ
ISL6341CCRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 6901 pcs RFQ	ISL6341CCRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 6382 pcs RFQ