



ISL6341BIRZ-T

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

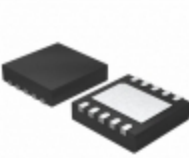
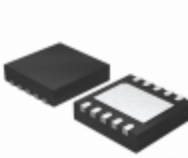
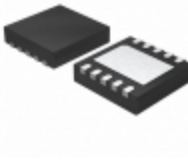
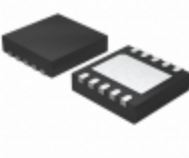
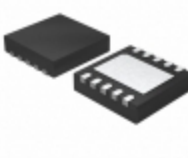
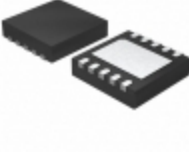
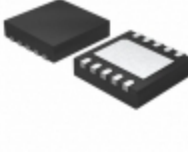
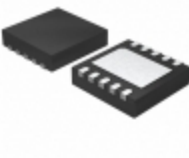
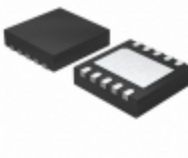
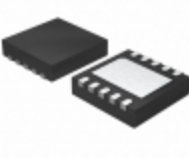
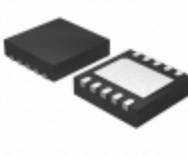
Specifications of ISL6341BIRZ-T

PART NUMBER	ISL6341BIRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 10-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6341BIRZ-T.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	Tape & Reel (TR)
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 ISL6341BIRZ-T	ISL6341BIRZ-T Distributor	ISL6341BIRZ-T Supplier
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 ISL6341CIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: Out stock RFQ	 ISL6341CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: Out stock RFQ
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