



Intersil



ISL6341CRZ

Part Number:	ISL6341CRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 10-TDFN
Datasheets:	 ISL6341CRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32656 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

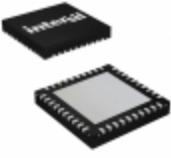
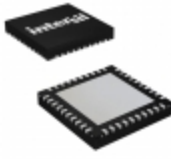
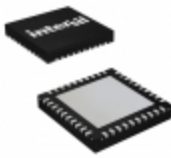
Specifications of ISL6341CRZ

PART NUMBER	ISL6341CRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 10-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32656 pcs
DATA SHEET	 ISL6341CRZ.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	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	85%
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 ISL6341CRZ	ISL6341CRZ Distributor	ISL6341CRZ Supplier
ISL6341CRZ Price	ISL6341CRZ Pictures	ISL6341CRZ Image
ISL6341CRZ PDF Datasheet	ISL6341CRZ Download Datasheet	ISL6341CRZ Datasheet
ISL6341CRZ Stock	Buy ISL6341CRZ	Buy Intersil ISL6341CRZ
Intersil ISL6341CRZ	Intersil Supplier	Intersil Distributor
Intersil ISL6341CRZ		

Related Products

 ISL6353CRTZ-TK Manufacturers: Intersil Description: IC CONTROLLER DDR VR12 40TQFN In stock: 24573 pcs RFQ	 ISL6341BIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 39074 pcs RFQ
 ISL6341CIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 62682 pcs RFQ	 ISL6341CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 63625 pcs RFQ
 ISL6341CCRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 6901 pcs RFQ	 ISL6353CRTZ-T Manufacturers: Intersil Description: IC CONTROLLER DDR VR12 40TQFN In stock: 22284 pcs RFQ
 ISL6341IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 48834 pcs RFQ	 ISL6341CCRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 6382 pcs RFQ
 ISL6341CIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 43556 pcs RFQ	 ISL6341IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 55522 pcs RFQ
 ISL6341BIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 53866 pcs RFQ	 ISL6353CRTZ Manufacturers: Intersil Description: IC CONTROLLER DDR VR12 40TQFN In stock: 11465 pcs RFQ