



ISL6341IRZ

Part Number:	ISL6341IRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 10-TDFN
Datasheets:	 ISL6341IRZ.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.

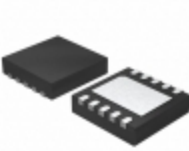
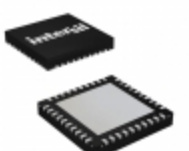
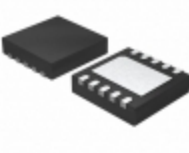
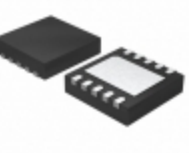
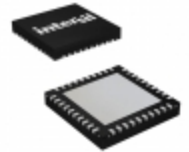
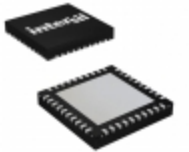
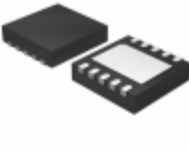
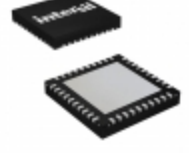
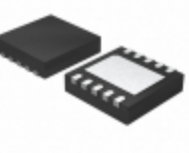
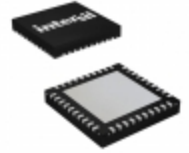
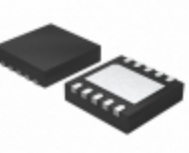
Specifications of ISL6341IRZ

PART NUMBER	ISL6341IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 10-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6341IRZ.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	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 ISL6341IRZ	ISL6341IRZ Distributor	ISL6341IRZ Supplier
ISL6341IRZ Price	ISL6341IRZ Pictures	ISL6341IRZ Image
ISL6341IRZ PDF Datasheet	ISL6341IRZ Download Datasheet	ISL6341IRZ Datasheet
ISL6341IRZ Stock	Buy ISL6341IRZ	Buy Intersil ISL6341IRZ
Intersil ISL6341IRZ	Intersil Supplier	Intersil Distributor
Intersil ISL6341IRZ		

Related Products

 ISL6341CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: Out stock RFQ	 ISL6353CRTZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: Out stock RFQ
 ISL6341CCRZ 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
 ISL6353CRTZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: Out stock RFQ	 ISL6353IRTZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: Out stock RFQ
 ISL6341IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: Out stock RFQ	 ISL6341CIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: Out stock RFQ
 ISL6353CRTZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: 282 pcs RFQ	 ISL6341CIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: Out stock RFQ
 ISL6353IRTZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: Out stock RFQ	 ISL6341CCRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10-TDFN In stock: Out stock RFQ