



ISL6553CBZA

Part Number:	ISL6553CBZA
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16SOIC
Datasheets:	 ISL6553CBZA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

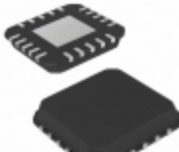
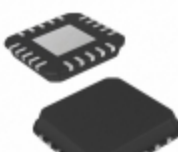
Specifications of ISL6553CBZA

PART NUMBER	ISL6553CBZA
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6553CBZA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 1.5MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6553

Related Tags

Intersil ISL6553CBZA	ISL6553CBZA Distributor	ISL6553CBZA Supplier
ISL6553CBZA Price	ISL6553CBZA Pictures	ISL6553CBZA Image
ISL6553CBZA PDF Datasheet	ISL6553CBZA Download Datasheet	ISL6553CBZA Datasheet
ISL6553CBZA Stock	Buy ISL6553CBZA	Buy Intersil ISL6553CBZA
Intersil ISL6553CBZA	Intersil Supplier	Intersil Distributor
Intersil ISL6553CBZA		

Related Products

 ISL6553CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ	 ISL6554CBZ-T Manufacturers: Intersil Description: IC PWM CORE VOLTAGE REG 20-SOIC In stock: Out stock RFQ
 ISL6554CBZ Manufacturers: Intersil Description: IC PWM CORE VOLTAGE REG 20-SOIC In stock: Out stock RFQ	 ISL6553CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ
 ISL6554CB-T Manufacturers: Intersil Description: IC PWM CORE VOLTAGE REG 20-SOIC In stock: Out stock RFQ	 ISL6553CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ
 ISL6554CB Manufacturers: Intersil Description: IC PWM CORE VOLTAGE REG 20-SOIC In stock: Out stock RFQ	 ISL6553CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ
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