



ISL6552CBZA-T

Part Number:	ISL6552CBZA-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 20SOIC
Datasheets:	 ISL6552CBZA-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6323 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.

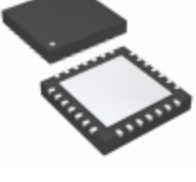
Specifications of ISL6552CBZA-T

PART NUMBER	ISL6552CBZA-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6323 pcs
DATA SHEET	 ISL6552CBZA-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	4
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	4
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 20-SOIC
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6552

Related Tags

Intersil ISL6552CBZA-T	ISL6552CBZA-T Distributor	ISL6552CBZA-T Supplier
ISL6552CBZA-T Price	ISL6552CBZA-T Pictures	ISL6552CBZA-T Image
ISL6552CBZA-T PDF Datasheet	ISL6552CBZA-T Download Datasheet	ISL6552CBZA-T Datasheet
ISL6552CBZA-T Stock	Buy ISL6552CBZA-T	Buy Intersil ISL6552CBZA-T
Intersil ISL6552CBZA-T	Intersil Supplier	Intersil Distributor
Intersil ISL6552CBZA-T		

Related Products

 ISL6552CR Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 2996 pcs RFQ	 ISL6552CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 6544 pcs RFQ
 ISL6552CBZA Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 5910 pcs RFQ	 ISL6552CR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 2865 pcs RFQ
 ISL6552CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 3546 pcs RFQ	 ISL6553CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 4849 pcs RFQ
 ISL6552CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 3510 pcs RFQ	 ISL6552CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 4836 pcs RFQ
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