



ISL6552CBZA

Part Number:	ISL6552CBZA
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 20SOIC
Datasheets:	ISL6552CBZA.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5910 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6552CBZA

PART NUMBER	ISL6552CBZA
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5910 pcs
DATA SHEET	ISL6552CBZA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
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	ISL6552CBZA Distributor	ISL6552CBZA Supplier
ISL6552CBZA Price	ISL6552CBZA Pictures	ISL6552CBZA Image
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Related Products

ISL6552CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 6544 pcs RFQ	ISL6551IRZ Manufacturers: Intersil Description: IC REG CTRLR FULL-BRIDGE 28QFN In stock: 4232 pcs RFQ
ISL6552CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 3546 pcs RFQ	ISL6552CBZA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 6323 pcs RFQ
ISL6552CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 3441 pcs RFQ	ISL6552CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 3510 pcs RFQ
ISL6551IR-T Manufacturers: Intersil Description: IC REG CTRLR FULL-BRIDGE 28QFN In stock: 2777 pcs RFQ	ISL6552CR Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 2996 pcs RFQ
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