



ISL6552CR

Part Number:	ISL6552CR
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 20QFN
Datasheets:	 ISL6552CR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2996 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

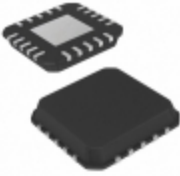
Specifications of ISL6552CR

PART NUMBER	ISL6552CR
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 20QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2996 pcs
DATA SHEET	 ISL6552CR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	20-QFN-EP (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-VQFN Exposed Pad
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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-QFN-EP (5x5)
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6552

Related Tags

Intersil ISL6552CR	ISL6552CR Distributor	ISL6552CR Supplier
ISL6552CR Price	ISL6552CR Pictures	ISL6552CR Image
ISL6552CR PDF Datasheet	ISL6552CR Download Datasheet	ISL6552CR Datasheet
ISL6552CR Stock	Buy ISL6552CR	Buy Intersil ISL6552CR
Intersil ISL6552CR	Intersil Supplier	Intersil Distributor
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Related Products

 ISL6552CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 3423 pcs RFQ	 ISL6552CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 3546 pcs RFQ
 ISL6552CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 6544 pcs RFQ	 ISL6553CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 4950 pcs RFQ
 ISL6552CBZA Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 5910 pcs RFQ	 ISL6552CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 4836 pcs RFQ
 ISL6553CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 6635 pcs RFQ	 ISL6552CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 3510 pcs RFQ
 ISL6552CR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 2865 pcs RFQ	 ISL6552CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 3441 pcs RFQ
 ISL6553CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 4849 pcs RFQ	 ISL6552CBZA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 6323 pcs RFQ