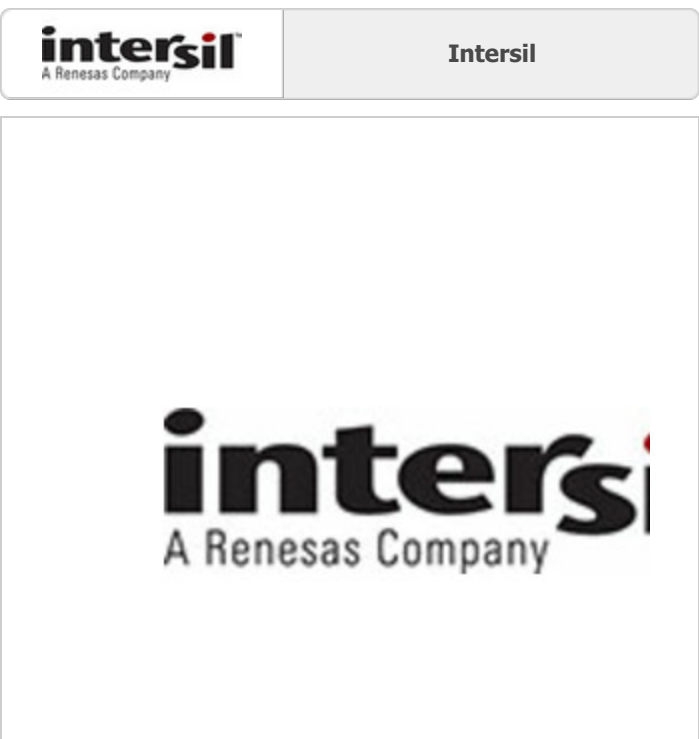




ISL6552CB

Part Number:	ISL6552CB
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 20SOIC
Datasheets:	ISL6552CB.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4836 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6552CB

PART NUMBER	ISL6552CB
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 20SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4836 pcs
DATA SHEET	ISL6552CB.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)	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-SOIC
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6552

Related Tags

Intersil ISL6552CB	ISL6552CB Distributor	ISL6552CB Supplier
ISL6552CB Price	ISL6552CB Pictures	ISL6552CB Image
ISL6552CB PDF Datasheet	ISL6552CB Download Datasheet	ISL6552CB Datasheet
ISL6552CB Stock	Buy ISL6552CB	Buy Intersil ISL6552CB
Intersil ISL6552CB	Intersil Supplier	Intersil Distributor
Intersil ISL6552CB		

Related Products

ISL6552CBZA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 6323 pcs RFQ	ISL6552CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 3546 pcs RFQ
ISL6551IR Manufacturers: Intersil Description: IC REG CTRLR FULL-BRIDGE 28QFN In stock: 6357 pcs RFQ	ISL6551IR-T Manufacturers: Intersil Description: IC REG CTRLR FULL-BRIDGE 28QFN In stock: 2777 pcs RFQ
ISL6551IBZ Manufacturers: Intersil Description: IC REG CTRLR FULL-BRIDGE 28SOIC In stock: 3833 pcs RFQ	ISL6552CR Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 2996 pcs RFQ
ISL6551IRZ Manufacturers: Intersil Description: IC REG CTRLR FULL-BRIDGE 28QFN In stock: 4232 pcs RFQ	ISL6552CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 3441 pcs RFQ
ISL6551IBZ-T Manufacturers: Intersil Description: IC REG CTRLR FULL-BRIDGE 28SOIC In stock: 3949 pcs RFQ	ISL6552CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 3510 pcs RFQ
ISL6552CBZA Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 5910 pcs RFQ	ISL6551IB-T Manufacturers: Intersil Description: IC REG CTRLR FULL-BRIDGE 28SOIC In stock: 3884 pcs RFQ