



HIP6311CBZ

Part Number:	HIP6311CBZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 20SOIC
Datasheets:	 HIP6311CBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4350 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HIP6311CBZ

PART NUMBER	HIP6311CBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4350 pcs
DATA SHEET	 HIP6311CBZ.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	HIP6311

Related Tags

Intersil HIP6311CBZ	HIP6311CBZ Distributor	HIP6311CBZ Supplier
HIP6311CBZ Price	HIP6311CBZ Pictures	HIP6311CBZ Image
HIP6311CBZ PDF Datasheet	HIP6311CBZ Download Datasheet	HIP6311CBZ Datasheet
HIP6311CBZ Stock	Buy HIP6311CBZ	Buy Intersil HIP6311CBZ
Intersil HIP6311CBZ	Intersil Supplier	Intersil Distributor
Intersil HIP6311CBZ		

Related Products

 HIP6311CBZA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 4401 pcs RFQ	 HIP6311ACBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 6454 pcs RFQ
 HIP6311CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 3303 pcs RFQ	 HIP6501ACB Manufacturers: Intersil Description: IC PWM TRIPLE POWER CTRLR 16SOIC In stock: 5616 pcs RFQ
 HIP6311ACBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 6633 pcs RFQ	 HIP6501ACB-T Manufacturers: Intersil Description: IC PWM TRIPLE POWER CTRLR 16SOIC In stock: 6233 pcs RFQ
 HIP6311CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 5519 pcs RFQ	 HIP6311ACBZA Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 3222 pcs RFQ
 HIP6311ACBZA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 3152 pcs RFQ	 HIP6311CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 5596 pcs RFQ
 HIP6311CBZA Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 4439 pcs RFQ	 HIP6500BEVAL1 Manufacturers: Intersil Description: EVALUATION BOARD HIP6500 In stock: 4406 pcs RFQ