




Intersil

HIP6302CBZ

Part Number:	HIP6302CBZ
Manufacturer/Brand:	Intersil
Product description:	IC REG CTRLR BUCK 16SOIC
Datasheets:	PDF HIP6302CBZ.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 HIP6302CBZ

PART NUMBER	HIP6302CBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF HIP6302CBZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
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 16-SOIC
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	HIP6302

Related Tags

Intersil HIP6302CBZ	HIP6302CBZ Distributor	HIP6302CBZ Supplier
HIP6302CBZ Price	HIP6302CBZ Pictures	HIP6302CBZ Image
HIP6302CBZ PDF Datasheet	HIP6302CBZ Download Datasheet	HIP6302CBZ Datasheet
HIP6302CBZ Stock	Buy HIP6302CBZ	Buy Intersil HIP6302CBZ
Intersil HIP6302CBZ	Intersil Supplier	Intersil Distributor
Intersil HIP6302CBZ		

Related Products

 <p>HIP6302EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD HIP6302 In stock: Out stock</p> <p>RFQ</p>	 <p>HIP6302CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>HIP6301VCBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>HIP6302CBZA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>HIP6301VCB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>HIP6302VCB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>HIP6302CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>HIP6302VCB Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>HIP6302CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>HIP6301VCB Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>HIP6302CBZA Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>HIP6301VCBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: Out stock</p> <p>RFQ</p>