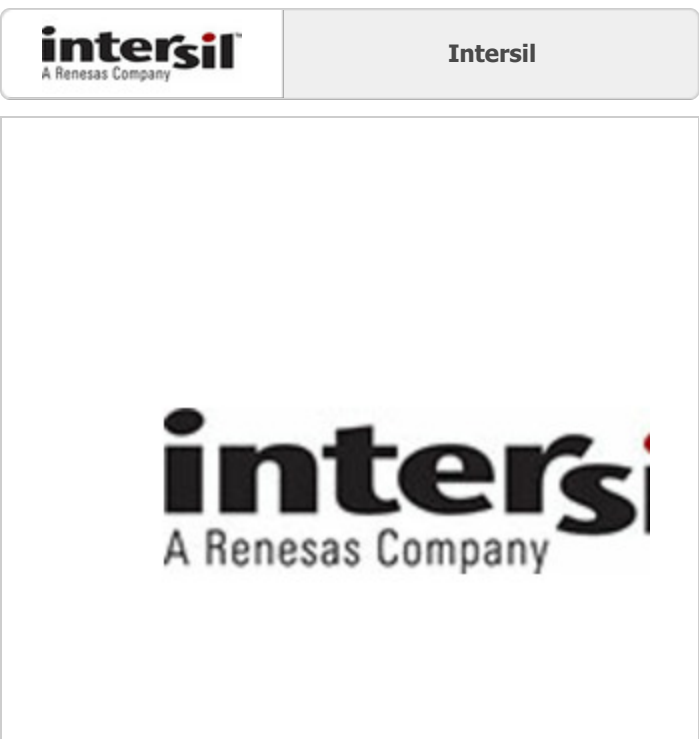




HIP6301CB-T

Part Number:	HIP6301CB-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 20SOIC
Datasheets:	HIP6301CB-T.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6559 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HIP6301CB-T

PART NUMBER	HIP6301CB-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 20SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6559 pcs
DATA SHEET	HIP6301CB-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	4
OUTPUT CONFIGURATION	Positive
OTHER NAMES	HIP6301CB-TR HIP6301CB-TR-ND HIP6301CBTR
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 1.5MHz
DUTY CYCLE (MAX)	75%
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	HIP6301

Related Tags

Intersil HIP6301CB-T	HIP6301CB-T Distributor	HIP6301CB-T Supplier
HIP6301CB-T Price	HIP6301CB-T Pictures	HIP6301CB-T Image
HIP6301CB-T PDF Datasheet	HIP6301CB-T Download Datasheet	HIP6301CB-T Datasheet
HIP6301CB-T Stock	Buy HIP6301CB-T	Buy Intersil HIP6301CB-T
Intersil HIP6301CB-T	Intersil Supplier	Intersil Distributor
Intersil HIP6301CB-T		

Related Products

HIP6301VCB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 6845 pcs RFQ	HIP6301VCB Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 2781 pcs RFQ
HIP6021CB Manufacturers: Intersil Description: IC REG QD BCK/LINEAR 28-SOIC In stock: 5874 pcs RFQ	HIP6301CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 4949 pcs RFQ
HIP6021CBZ Manufacturers: Intersil Description: IC REG QD BCK/LINEAR 28-SOIC In stock: 5172 pcs RFQ	HIP6021CB-T Manufacturers: Intersil Description: IC REG QD BCK/LINEAR 28-SOIC In stock: 4026 pcs RFQ
HIP6301CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 5478 pcs RFQ	HIP6301EVAL2 Manufacturers: Intersil Description: EVALUATION BOARD HIP6301 In stock: 4068 pcs RFQ
HIP6301CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 6445 pcs RFQ	HIP6301VCBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 20SOIC In stock: 5556 pcs RFQ
HIP6021EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD HIP6021 In stock: 5682 pcs RFQ	HIP6021CBZ-T Manufacturers: Intersil Description: IC REG QD BCK/LINEAR 28-SOIC In stock: 5668 pcs RFQ